Table 14.4-10 [illegible] by Timepoint for Demographic Characteristic: Highest Grade or Year of School Completed

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

(Page 1 of 7)

Lab: Harrogate
Biomarker: Total Nicotine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1860.950, 1767.660	1732.810, 1197.550	1767.760, 1331.720	2.731, 1.872	2.500, 2.287	2.615, 2.069
	SD, SE	725.3550, 418.7840	1291.0400, 456.4520	1129.4100, 340.5290	3.1257, 1.0419	1.1091, 0.3697	2.2783, 0.5370
	MEDIAN	1748.520	1586.800	1739.490	1.995	2.800	2.018
	MIN, MAX	1198.368, 2635.950	116.325, 4216.905	116.325, 4216.905	0.530, 10.720	1.350, 4.556	0.530, 10.720
	5%, 95%	1198.370, 2635.950	116.325, 4216.910	116.325, 4216.910	0.530, 10.720	1.350, 4.556	0.530, 10.720
	BLQ Values Included	0	0	0	4	8	12
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	3005.430, 2676.080	3217.390, 2267.270	3121.040, 2444.720	44.820, 11.423	1.920, 1.813	14.177, 3.068
	SD, SE	1274.9500, 570.1770	2287.5400, 933.8830	1810.7700, 545.9660	61.2920, 43.3400	0.6662, 0.2979	32.6283, 12.3323
	MEDIAN	3667.130	3238.290	3563.450	44.820	2.120	2.120
	MIN, MAX	942.888, 3940.958	450.030, 5830.265	450.030, 5830.265	1.480, 88.160	0.980, 2.725	0.980, 88.160
	5%, 95%	942.888, 3940.960	450.030, 5830.270	450.030, 5830.270	1.480, 88.160	0.980, 2.725	0.980, 88.160
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1521.490, 712.330	1840.960, 1219.720	1693.510, 951.602	11.330, 7.098	3.176, 2.725	5.214, 3.462
	SD, SE	1345.5800, 549.3320	1603.5100, 606.0680	1437.8800, 398.7970	12.4882, 8.8305	2.3030, 0.9402	6.3493, 2.2448
	MEDIAN	1183.200	1424.670	1356.420	11.330	2.270	2.570
	MIN, MAX	22.137, 3200.400	256.360, 4769.040	22.137, 4769.040	2.499, 20.160	1.850, 7.776	1.850, 20.160
	5%, 95%	22.137, 3200.400	256.360, 4769.040	22.137, 4769.040	2.499, 20.160	1.850, 7.776	1.850, 20.160
	BLQ Values Included	0	0	0	0	4	4
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	4893.750, 4893.750	6081.580, 6081.580	5487.670, 5455.430	1.616, 1.491	1.673, 1.581	1.638, 1.524
	SD, SE	NA, NA	NA, NA	839.9230, 593.9150	0.7603, 0.3400	0.6198, 0.3578	0.6640, 0.2348
	MEDIAN	4893.750	6081.580	5487.670	1.220	1.980	1.575
	MIN, MAX	4893.750, 4893.750	6081.580, 6081.580	4893.750, 6081.580	0.950, 2.807	0.960, 2.080	0.950, 2.807
	5%, 95%	NA, NA	NA, NA	4893.750, 6081.580	0.950, 2.807	0.960, 2.080	0.950, 2.807
	BLQ Values Included	0	0	0	4	2	6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	4024.610, 4024.610	4257.370, 4257.370	4140.990, 4139.350	63.054, 63.054	1.370, 1.370	32.212, 9.294
	SD, SE	NA, NA	NA, NA	164.5830, 116.3780	NA, NA	NA, NA	43.6172, 30.8420
	MEDIAN	4024.610	4257.370	4140.990	63.054	1.370	32.212
	MIN, MAX	4024.610, 4024.610	4257.365, 4257.365	4024.610, 4257.365	63.054, 63.054	1.370, 1.370	1.370, 63.054
	5%, 95%	NA, NA	NA, NA	4024.610, 4257.370	NA, NA	NA, NA	1.370, 63.054
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 2 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3000.410, 1343.450	3000.410, 1343.450	2.757, 2.081	2.594, 2.520	2.692, 2.247
	SD, SE	NA, NA	3121.6600, 1802.2900	3121.6600, 1802.2900	1.9962, 1.1525	0.8683, 0.6140	1.4794, 0.6616
	MEDIAN	NA	2511.010	2511.010	3.000	2.594	3.000
	MIN, MAX	NA, NA	152.361, 6337.875	152.361, 6337.875	0.650, 4.620	1.980, 3.208	0.650, 4.620
	5%, 95%	NA, NA	152.361, 6337.880	152.361, 6337.880	0.650, 4.620	1.980, 3.208	0.650, 4.620
	BLQ Values Included	NA	0	0	2	1	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1716.610, 1685.010	1987.900, 1378.790	1920.080, 1449.680	4.800, 2.786	2.059, 1.586	3.277, 2.037
	SD, SE	463.6510, 327.8510	1895.9500, 774.0200	1616.8100, 571.6290	5.9393, 2.0999	1.8428, 0.5827	4.2764, 1.0080
	MEDIAN	1716.610	1182.690	1332.300	1.955	1.280	1.664
	MIN, MAX	1388.756, 2044.458	335.988, 5493.750	335.988, 5493.750	0.810, 17.248	0.570, 6.825	0.570, 17.248
	5%, 95%	1388.760, 2044.460	335.988, 5493.750	335.988, 5493.750	0.810, 17.248	0.570, 6.825	0.570, 17.248
	BLQ Values Included	0	0	0	4	9	13

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Nicotine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2087.180, 1857.120	1882.770, 1348.410	1938.520, 1471.420	3.320, 1.979	2.519, 2.248	2.920, 2.109
	SD, SE	1131.5000, 653.2720	1594.8300, 563.8570	1430.2500, 431.2360	4.5918, 1.5306	1.4756, 0.4919	3.3341, 0.7859
	MEDIAN	2099.050	1632.280	1773.600	1.650	2.200	1.688
	MIN, MAX	949.795, 3212.701	275.940, 5401.900	275.940, 5401.900	0.815, 14.926	1.240, 6.160	0.815, 14.926
	5%, 95%	949.795, 3212.700	275.940, 5401.900	275.940, 5401.900	0.815, 14.926	1.240, 6.160	0.815, 14.926
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2269.860, 2105.310	3826.580, 2378.530	3118.980, 2250.200	3.541, 3.482	1.889, 1.784	2.361, 2.159
	SD, SE	908.9020, 406.4730	3313.0700, 1352.5600	2545.5000, 767.4980	0.9058, 0.6405	0.6640, 0.2970	1.0393, 0.3928
	MEDIAN	2216.480	2900.390	2216.480	3.541	2.025	2.150
	MIN, MAX	1026.994, 3522.300	232.320, 9552.459	232.320, 9552.459	2.900, 4.181	0.970, 2.740	0.970, 4.181
	5%, 95%	1026.990, 3522.300	232.320, 9552.460	232.320, 9552.460	2.900, 4.181	0.970, 2.740	0.970, 4.181
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1878.410, 815.019	2327.760, 1572.800	2120.370, 1161.180	3.503, 2.665	3.541, 3.085	3.532, 2.974
	SD, SE	1476.2800, 602.6880	1814.2700, 685.7280	1615.0000, 447.9200	3.2138, 2.2725	2.0536, 0.8384	2.1185, 0.7490
	MEDIAN	1580.490	2165.800	1954.520	3.503	3.150	3.150
	MIN, MAX	10.710, 3764.795	150.672, 5810.675	10.710, 5810.675	1.230, 5.775	1.370, 7.128	1.230, 7.128
	5%, 95%	10.710, 3764.800	150.672, 5810.680	10.710, 5810.680	1.230, 5.775	1.370, 7.128	1.230, 7.128
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3652.850, 3652.850	4301.820, 4301.820	3977.340, 3964.080	2.218, 1.551	2.290, 2.162	2.245, 1.757
	SD, SE	NA, NA	NA, NA	458.8910, 324.4850	2.4211, 1.0827	0.8586, 0.4957	1.8872, 0.6672
	MEDIAN	3652.850	4301.820	3977.340	1.450	2.650	1.470
	MIN, MAX	3652.854, 3652.854	4301.824, 4301.824	3652.854, 4301.824	0.625, 6.503	1.310, 2.910	0.625, 6.503
	5%, 95%	NA, NA	NA, NA	3652.850, 4301.820	0.625, 6.503	1.310, 2.910	0.625, 6.503
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	4608.540, 4608.540	5988.020, 5988.020	5298.280, 5253.190	348.555, 348.555	2.340, 2.340	175.448, 28.559
	SD, SE	NA, NA	NA, NA	975.4360, 689.7380	NA, NA	NA, NA	244.8110, 173.1080
	MEDIAN	4608.540	5988.020	5298.280	348.555	2.340	175.448
	MIN, MAX	4608.540, 4608.540	5988.015, 5988.015	4608.540, 5988.015	348.555, 348.555	2.340, 2.340	2.340, 348.555
	5%, 95%	NA, NA	NA, NA	4608.540, 5988.020	NA, NA	NA, NA	2.340, 348.555
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 4 of 7)

Lab: Harrogate
Biomarker: Total Nicotine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	2007.590, 1167.040	2007.590, 1167.040	2.470, 2.327	2.293, 2.217	2.399, 2.283
	SD, SE	NA, NA	1649.9600, 952.6060	1649.9600, 952.6060	0.9514, 0.5493	0.8238, 0.5825	0.7948, 0.3554
	MEDIAN	NA	2412.790	2412.790	2.750	2.293	2.750
	MIN, MAX	NA, NA	192.780, 3417.210	192.780, 3417.210	1.410, 3.250	1.710, 2.875	1.410, 3.250
	5%, 95%	NA, NA	192.780, 3417.210	192.780, 3417.210	1.410, 3.250	1.710, 2.875	1.410, 3.250
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	2697.460, 2445.220	1932.540, 1611.860	2151.090, 1815.680	3.342, 2.494	1.948, 1.592	2.568, 1.944
	SD, SE	1610.7100, 1138.9400	1203.7000, 538.3090	1240.0100, 468.6800	2.7920, 0.9871	1.3129, 0.4152	2.1518, 0.5072
	MEDIAN	2697.460	1513.730	1558.520	2.105	1.510	1.800
	MIN, MAX	1558.519, 3836.400	634.623, 3212.055	634.623, 3836.400	0.830, 8.960	0.660, 4.585	0.660, 8.960
	5%, 95%	1558.520, 3836.400	634.623, 3212.060	634.623, 3836.400	0.830, 8.960	0.660, 4.585	0.660, 8.960
	BLQ Values Included	0	0	0	4	10	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 5 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2719.970, 2373.700	1924.750, 1292.550	2141.630, 1525.600	2.947, 2.236	2.227, 2.048	2.587, 2.140
	SD, SE	1814.1800, 1047.4200	1254.8400, 443.6540	1377.8500, 415.4370	2.5738, 0.8579	0.8614, 0.2871	1.8984, 0.4474
	MEDIAN	1851.270	2211.260	2128.750	2.064	2.650	2.082.
	MIN, MAX	1503.491, 4805.160	95.232, 4051.530	95.232, 4805.160	0.750, 8.113	0.940, 3.350	0.750, 8.113
	5%, 95%	1503.490, 4805.160	95.232, 4051.530	95.232, 4805.160	0.750, 8.113	0.940, 3.350	0.750, 8.113
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	3575.950, 2079.750	3074.030, 2499.860	3274.800, 2322.490	4.732, 4.363	1.820, 1.717	2.652, 2.242
	SD, SE	3349.7600, 1674.8800	1816.1500, 741.4400	2374.8500, 750.9950	2.5901, 1.8315	0.6404, 0.2864	1.8466, 0.6979
	MEDIAN	3109.560	3436.790	3436.790	4.732	2.050	2.360
	MIN, MAX	350.382, 7734.320	837.200, 5508.024	350.382, 7734.320	2.900, 6.563	0.990, 2.400	0.990, 6.563
	5%, 95%	350.382, 7734.320	837.200, 5508.020	350.382, 7734.320	2.900, 6.563	0.990, 2.400	0.990, 6.563
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1205.800, 520.051	2376.310, 1969.460	1836.070, 1065.220	5.331, 4.351	2.278, 2.222	3.041, 2.628
	SD, SE	1008.6200, 411.7690	1271.0200, 480.4010	1265.1100, 350.8780	4.3551, 3.0795	0.5784, 0.2361	2.2239, 0.7863
	MEDIAN	1153.700	2360.520	1774.330	5.331	2.178	2.323
	MIN, MAX	10.061, 2707.425	420.000, 4374.370	10.061, 4374.370	2.251, 8.410	1.690, 3.290	1.690, 8.410
	5%, 95%	10.061, 2707.430	420.000, 4374.370	10.061, 4374.370	2.251, 8.410	1.690, 3.290	1.690, 8.410
	BLQ Values Included	0	0	0	0	6	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2788.300, 2788.300	5501.070, 5501.070	4144.680, 3916.450	1.652, 1.612	1.880, 1.870	1.737, 1.704
	SD, SE	NA, NA	NA, NA	1918.2200, 1356.3900	0.3852, 0.1723	0.2343, 0.1353	0.3383, 0.1196
	MEDIAN	2788.300	5501.070	4144.680	1.638	2.000	1.709
	MIN, MAX	2788.295, 2788.295	5501.070, 5501.070	2788.295, 5501.070	1.080, 2.150	1.610, 2.030	1.080, 2.150
	5%, 95%	NA, NA	NA, NA	2788.300, 5501.070	1.080, 2.150	1.610, 2.030	1.080, 2.150
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	7369.400, 7369.400	2208.360, 2208.360	4788.880, 4034.140	2.950, 2.950	2.429, 2.429	2.690, 2.677
	SD, SE	NA, NA	NA, NA	3649.4100, 2580.5200	NA, NA	NA, NA	0.3684, 0.2605
	MEDIAN	7369.400	2208.360	4788.880	2.950	2.429	2.690
	MIN, MAX	7369.404, 7369.404	2208.362, 2208.362	2208.362, 7369.404	2.950, 2.950	2.429, 2.429	2.429, 2.950
	5%, 95%	NA, NA	NA, NA	2208.360, 7369.400	NA, NA	NA, NA	2.429, 2.950
	BLQ Values Included	0	0	0	1	0	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Nicotine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	2932.370, 2895.430	2932.370, 2895.430	3.748, 2.858	2.980, 2.972	3.441, 2.903
	SD, SE	NA, NA	656.1310, 463.9550	656.1310, 463.9550	3.1420, 1.8140	0.3111, 0.2200	2.2665, 1.0136
	MEDIAN	NA	2932.370	2932.370	2.910	2.980	2.910
	MIN, MAX	NA, NA	2468.415, 3396.325	2468.415, 3396.325	1.110, 7.224	2.760, 3.200	1.110, 7.224
	5%, 95%	NA, NA	2468.420, 3396.330	2468.420, 3396.330	1.110, 7.224	2.760, 3.200	1.110, 7.224
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	4176.510, 2755.990	3415.630, 2776.360	3669.250, 2769.550	4.255, 2.508	2.261, 2.011	3.147, 2.218
	SD, SE	4437.9500, 3138.1100	2251.2700, 1125.6300	2671.0300, 1090.4400	6.3115, 2.2314	1.2349, 0.3905	4.2719, 1.0069
	MEDIAN	4176.510	3408.730	3408.730	2.250	1.750	2.025
	MIN, MAX	1038.400, 7314.615	1095.885, 5749.170	1038.400, 7314.615	0.750, 19.760	1.200, 4.740	0.750, 19.760
	5%, 95%	1038.400, 7314.620	1095.890, 5749.170	1038.400, 7314.620	0.750, 19.760	1.200, 4.740	0.750, 19.760
	BLQ Values Included	0	0	0	5	9	14

PM3003538435

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Nicotine (ug/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2222.700, 2050.270	1846.770, 1339.650	1949.300, 1504.520	2.999, 2.225	2.415, 2.248	2.707, 2.236
	SD, SE	1151.3400, 664.7250	1306.2200, 461.8180	1220.7800, 368.0780	2.6313, 0.8771	0.9379, 0.3126	1.9397, 0.4572
	MEDIAN	1600.300	1843.130	1830.980	1.840	2.632	2.166
	MIN, MAX	1516.530, 3551.270	162.499, 4556.780	162.499, 4556.780	0.977, 8.158	1.202, 4.209	0.977, 8.158
	5%, 95%	1516.530, 3551.270	162.499, 4556.780	162.499, 4556.780	0.977, 8.158	1.202, 4.209	0.977, 8.158
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2929.970, 2488.100	3372.670, 2512.120	3171.440, 2501.170	17.698, 8.945	1.876, 1.791	6.397, 2.835
	SD, SE	1513.9300, 677.0520	2318.9000, 946.6880	1912.8300, 576.7390	21.5957, 15.2705	0.5749, 0.2571	11.7281, 4.4328
	MEDIAN	3269.360	3353.470	3269.360	17.698	1.843	2.223
	MIN, MAX	773.421, 4533.680	506.517, 6909.320	506.517, 6909.320	2.427, 32.968	0.980, 2.505	0.980, 32.968
	5%, 95%	773.421, 4533.680	506.517, 6909.320	506.517, 6909.320	2.427, 32.968	0.980, 2.505	0.980, 32.968
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1535.230, 711.066	2181.670, 1654.440	1883.320, 1120.430	6.721, 4.777	2.999, 2.808	3.929, 3.207
	SD, SE	1173.8200, 479.2110	1511.1700, 571.1680	1352.2000, 375.0320	6.6857, 4.7275	1.1609, 0.4739	3.2120, 1.1356
	MEDIAN	1540.070	1932.250	1932.250	6.721	2.947	2.947
	MIN, MAX	14.303, 2852.880	275.677, 4984.700	14.303, 4984.700	1.993, 11.448	1.650, 4.729	1.650, 11.448
	5%, 95%	14.303, 2852.880	275.677, 4984.700	14.303, 4984.700	1.993, 11.448	1.650, 4.729	1.650, 11.448
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3778.300, 3778.300	5294.820, 5294.820	4536.560, 4472.740	1.829, 1.665	1.948, 1.884	1.873, 1.744
	SD, SE	NA, NA	NA, NA	1072.3400, 758.2600	1.0239, 0.4579	0.5707, 0.3295	0.8342, 0.2949
	MEDIAN	3778.300	5294.820	4536.560	1.427	2.210	1.464
	MIN, MAX	3778.300, 3778.300	5294.820, 5294.820	3778.300, 5294.820	1.193, 3.649	1.293, 2.340	1.193, 3.649
	5%, 95%	NA, NA	NA, NA	3778.300, 5294.820	1.193, 3.649	1.293, 2.340	1.193, 3.649
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	5334.180, 5334.180	4151.250, 4151.250	4742.720, 4705.690	138.186, 138.186	2.046, 2.046	70.116, 16.815
	SD, SE	NA, NA	NA, NA	836.4580, 591.4650	NA, NA	NA, NA	96.2655, 68.0700
	MEDIAN	5334.180	4151.250	4742.720	138.186	2.046	70.116
	MIN, MAX	5334.180, 5334.180	4151.250, 4151.250	4151.250, 5334.180	138.186, 138.186	2.046, 2.046	2.046, 138.186
	5%, 95%	NA, NA	NA, NA	4151.250, 5334.180	NA, NA	NA, NA	2.046, 138.186

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM300353843

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Nicotine (ug/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	2340.150, 1250.550	2340.150, 1250.550	2.992, 2.485	2.622, 2.579	2.844, 2.522
	SD, SE	NA, NA	1978.5100, 1142.2900	1978.5100, 1142.2900	1.9891, 1.1484	0.6675, 0.4720	1.4597, 0.6528
	MEDIAN	NA	2798.880	2798.880	2.887	2.622	2.887
	MIN, MAX	NA, NA	172.571, 4049.000	172.571, 4049.000	1.057, 5.031	2.150, 3.094	1.057, 5.031
	5%, 95%	NA, NA	172.571, 4049.000	172.571, 4049.000	1.057, 5.031	2.150, 3.094	1.057, 5.031
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	2863.530, 2417.370	2127.200, 1614.990	2311.280, 1786.330	4.132, 2.744	2.089, 1.776	2.997, 2.155
	SD, SE	2170.7700, 1534.9700	1691.9400, 690.7300	1683.4800, 595.2000	4.5476, 1.6078	1.3524, 0.4277	3.2519, 0.7665
	MEDIAN	2863.530	1304.570	1330.930	2.025	1.342	1.745
	MIN, MAX	1328.560, 4398.490	485.306, 4818.330	485.306, 4818.330	1.073, 14.099	0.967, 4.724	0.967, 14.099
	5%, 95%	1328.560, 4398.490	485.306, 4818.330	485.306, 4818.330	1.073, 14.099	0.967, 4.724	0.967, 14.099

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Nicotine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	11472.700, 10897.600	10682.800, 7382.910	10898.200, 8210.070	16.835, 11.543	15.413, 14.102	16.124, 12.758
	SD, SE	4471.8100, 2581.8000	7959.2700, 2814.0300	6962.8000, 2099.3600	19.2699, 6.4233	6.8374, 2.2791	14.0455, 3.3106
	MEDIAN	10779.600	9782.650	10724.000	12.299	17.262	12.438
	MIN, MAX	7387.939, 16250.632	717.144, 25997.219	717.144, 25997.219	3.267, 66.089	8.323, 28.088	3.267, 66.089
	5%, 95%	7387.940, 16250.600	717.144, 25997.200	717.144, 25997.200	3.267, 66.089	8.323, 28.088	3.267, 66.089
	BLQ Values Included	0	0	0	4	8	12
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	18528.500, 16498.000	19835.200, 13977.700	19241.200, 15071.700	276.315, 70.420	11.837, 11.179	87.402, 18.913
	SD, SE	7860.0900, 3515.1400	14102.7000, 5757.3900	11163.4000, 3365.8800	377.8650, 267.1910	4.1072, 1.8368	201.1530, 76.0288
	MEDIAN	22607.800	19964.100	21968.600	276.315	13.070	13.070
	MIN, MAX	5812.905, 24296.006	2774.435, 35943.584	2774.435, 35943.584	9.124, 543.506	6.042, 16.800	6.042, 543.506
	5%, 95%	5812.910, 24296.000	2774.440, 35943.600	2774.440, 35943.600	9.124, 543.506	6.042, 16.800	6.042, 543.506
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	9380.000, 4391.510	11349.500, 7519.600	10440.500, 5866.620	69.846, 43.758	19.580, 16.798	32.147, 21.340
	SD, SE	8295.5300, 3386.6300	9885.6100, 3736.4100	8864.5500, 2458.5800	76.9898, 54.4400	14.1978, 5.7962	39.1431, 13.8392
	MEDIAN	7294.440	8783.080	8362.330	69.846	13.995	15.841
	MIN, MAX	136.475, 19730.466	1580.459, 29401.132	136.475, 29401.132	15.406, 124.286	11.405, 47.939	11.405, 124.286
	5%, 95%	136.475, 19730.500	1580.460, 29401.100	136.475, 29401.100	15.406, 124.286	11.405, 47.939	11.405, 124.286
	BLQ Values Included	0	0	0	0	4	4
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	30170.000, 30170.000	37492.900, 37492.900	33831.500, 33632.700	9.965, 9.194	10.316, 9.748	10.097, 9.398
	SD, SE	NA, NA	NA, NA	5178.1200, 3661.4900	4.6868, 2.0960	3.8212, 2.2062	4.0935, 1.4473
	MEDIAN	30170.000	37492.900	33831.500	7.521	12.207	9.710
	MIN, MAX	30169.969, 30169.969	37492.941, 37492.941	30169.969, 37492.941	5.857, 17.305	5.918, 12.823	5.857, 17.305
	5%, 95%	NA, NA	NA, NA	30170.000, 37492.900	5.857, 17.305	5.918, 12.823	5.857, 17.305
	BLQ Values Included	0	0	0	4	2	6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	24811.700, 24811.700	26246.700, 26246.700	25529.200, 25519.100	388.728, 388.728	8.446, 8.446	198.587, 57.299
	SD, SE	NA, NA	NA, NA	1014.6500, 717.4670	NA, NA	NA, NA	268.9000, 190.1410
	MEDIAN	24811.700	26246.700	25529.200	388.728	8.446	198.587
	MIN, MAX	24811.721, 24811.721	26246.655, 26246.655	24811.721, 26246.655	388.728, 388.728	8.446, 8.446	8.446, 388.728
	5%, 95%	NA, NA	NA, NA	24811.700, 26246.700	NA, NA	NA, NA	8.446, 388.728
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 10 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (umol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	18497.600, 8282.370	18497.600, 8282.370	16.995, 12.828	15.992, 15.538	16.594, 13.850
	SD, SE	NA, NA	19245.1000, 11111.1000	19245.1000, 11111.1000	12.3063, 7.1050	5.3528, 3.7850	9.1207, 4.0789
	MEDIAN	NA	15480.300	15480.300	18.495	15.992	18.495
	MIN, MAX	NA, NA	939.306, 39072.999	939.306, 39072.999	4.007, 28.482	12.207, 19.777	4.007, 28.482
	5%, 95%	NA, NA	939.306, 39073.000	939.306, 39073.000	4.007, 28.482	12.207, 19.777	4.007, 28.482
	BLQ Values Included	NA	0	0	2	1	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	10582.900, 10388.100	12255.400, 8500.230	11837.300, 8937.310	29.592, 17.175	12.691, 9.778	20.202, 12.560
	SD, SE	2858.4100, 2021.2000	11688.6000, 4771.8300	9967.6500, 3524.0900	36.6159, 12.9457	11.3608, 3.5926	26.3642, 6.2141
	MEDIAN	10582.900	7291.250	8213.620	12.053	7.891	10.259
	MIN, MAX	8561.681, 12604.084	2071.366, 33868.969	2071.366, 33868.969	4.994, 106.334	3.514, 42.076	3.514, 106.334
	5%, 95%	8561.680, 12604.100	2071.370, 33869.000	2071.370, 33869.000	4.994, 106.334	3.514, 42.076	3.514, 106.334
	BLQ Values Included	0	0	0	4	9	13

PM3003538439

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Nicotine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	12867.500, 11449.200	11607.300, 8312.940	11951.000, 9071.290	20.465, 12.199	15.532, 13.860	17.999, 13.003
	SD, SE	6975.7000, 4027.4200	9832.1100, 3476.1800	8817.4700, 2658.5700	28.3085, 9.4362	9.0968, 3.0323	20.5548, 4.8448
	MEDIAN	12940.600	10063.000	10934.200	10.172	13.563	10.404
	MIN, MAX	5855.486, 19806.302	1701.170, 33302.714	1701.170, 33302.714	5.024, 92.019	7.645, 37.976	5.024, 92.019
	5%, 95%	5855.490, 19806.300	1701.170, 33302.700	1701.170, 33302.700	5.024, 92.019	7.645, 37.976	5.024, 92.019
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	13993.700, 12979.200	23590.900, 14663.600	19228.500, 13872.500	21.828, 21.467	11.646, 10.996	14.555, 13.312
	SD, SE	5603.3800, 2505.9100	20425.1000, 8338.5100	15693.0000, 4731.6300	5.5840, 3.9485	4.0937, 1.8307	6.4072, 2.4217
	MEDIAN	13664.600	17880.900	13664.600	21.828	12.484	13.255
	MIN, MAX	6331.418, 21714.980	1432.253, 58890.910	1432.253, 58890.910	17.879, 25.776	5.980, 16.892	5.980, 25.776
	5%, 95%	6331.420, 21715.000	1432.250, 58890.900	1432.250, 58890.900	17.879, 25.776	5.980, 16.892	5.980, 25.776
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	11580.400, 5024.590	14350.600, 9696.290	13072.100, 7158.700	21.593, 16.431	21.832, 19.020	21.773, 18.337
	SD, SE	9101.2600, 3715.5700	11184.9000, 4227.5100	9956.4700, 2761.4300	19.8131, 14.0100	12.6604, 5.1686	13.0607, 4.6177
	MEDIAN	9743.700	13352.200	12049.600	21.593	19.420	19.420
	MIN, MAX	66.027, 23209.961	928.893, 35822.811	66.027, 35822.811	7.583, 35.603	8.446, 43.944	7.583, 43.944
	5%, 95%	66.027, 23210.000	928.893, 35822.800	66.027, 35822.800	7.583, 35.603	8.446, 43.944	7.583, 43.944
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	22519.800, 22519.800	26520.700, 26520.700	24520.300, 24438.600	13.675, 9.563	14.118, 13.327	13.841, 10.831
	SD, SE	NA, NA	NA, NA	2829.0600, 2000.4500	14.9260, 6.6751	5.2933, 3.0561	11.6346, 4.1135
	MEDIAN	22519.800	26520.700	24520.300	8.939	16.337	9.063
	MIN, MAX	22519.845, 22519.845	26520.745, 26520.745	22519.845, 26520.745	3.853, 40.091	8.076, 17.940	3.853, 40.091
	5%, 95%	NA, NA	NA, NA	22519.800, 26520.700	3.853, 40.091	8.076, 17.940	3.853, 40.091
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	28411.600, 28411.600	36916.100, 36916.100	32663.900, 32385.900	2148.840, 2148.840	14.426, 14.426	1081.630, 176.066
	SD, SE	NA, NA	NA, NA	6013.5600, 4252.2300	NA, NA	NA, NA	1509.2600, 1067.2100
	MEDIAN	28411.600	36916.100	32663.900	2148.840	14.426	1081.630
	MIN, MAX	28411.649, 28411.649	36916.112, 36916.112	28411.649, 36916.112	2148.842, 2148.842	14.426, 14.426	14.426, 2148.842
	5%, 95%	NA, NA	NA, NA	28411.600, 36916.100	NA, NA	NA, NA	14.426, 2148.840
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 12 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	12376.800, 7194.780	12376.800, 7194.780	15.228, 14.347	14.133, 13.669	14.790, 14.072
	SD, SE	NA, NA	10172.0000, 5872.8200	10172.0000, 5872.8200	5.8652, 3.3863	5.0784, 3.5910	4.8998, 2.1912
	MEDIAN	NA	14874.800	14874.800	16.954	14.133	16.954
	MIN, MAX	NA, NA	1188.489, 21067.100	1188.489, 21067.100	8.693, 20.036	10.542, 17.724	8.693, 20.036
	5%, 95%	NA, NA	1188.490, 21067.100	1188.490, 21067.100	8.693, 20.036	10.542, 17.724	8.693, 20.036
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	16629.800, 15074.800	11914.100, 9937.110	13261.500, 11193.600	20.604, 15.373	12.010, 9.817	15.829, 11.983
	SD, SE	9930.0000, 7021.5700	7420.7800, 3318.6800	7644.6700, 2889.4100	17.2125, 6.0855	8.0938, 2.5595	13.2659, 3.1268
	MEDIAN	16629.800	9332.150	9608.270	12.978	9.309	11.097
	MIN, MAX	9608.270, 23651.406	3912.451, 19802.319	3912.451, 23651.406	5.117, 55.238	4.069, 28.267	4.069, 55.238
	5%, 95%	9608.270, 23651.400	3912.450, 19802.300	3912.450, 23651.400	5.117, 55.238	4.069, 28.267	4.069, 55.238
	BLQ Values Included	0	0	0	4	10	14

PM3003538441

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 13 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	16768.600, 14633.900	11866.100, 7968.570	13203.100, 9405.340	18.166, 13.783	13.727, 12.626	15.946, 13.192
	SD, SE	11184.4000, 6457.3200	7736.1000, 2735.1200	8494.4300, 2561.1700	15.8674, 5.2891	5.3107, 1.7702	11.7034, 2.7585
	MEDIAN	11413.100	13632.400	13123.700	12.725	16.337	12.836
	MIN, MAX	9269.022, 29623.811	587.105, 24977.682	587.105, 29623.811	4.624, 50.017	5.795, 20.653	4.624, 50.017
	5%, 95%	9269.020, 29623.800	587.105, 24977.700	587.105, 29623.800	4.624, 50.017	5.795, 20.653	4.624, 50.017
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	22045.800, 12821.600	18951.400, 15411.700	20189.100, 14318.200	29.170, 26.896	11.220, 10.588	16.349, 13.820
	SD, SE	20651.3000, 10325.6000	11196.6000, 4570.9800	14641.0000, 4629.8800	15.9679, 11.2910	3.9477, 1.7655	11.3841, 4.3028
	MEDIAN	19170.400	21187.800	21187.800	29.170	12.638	14.549
	MIN, MAX	2160.105, 47682.083	5161.338, 33956.968	2160.105, 47682.083	17.879, 40.461	6.103, 14.796	6.103, 40.461
	5%, 95%	2160.110, 47682.100	5161.340, 33957.000	2160.110, 47682.100	17.879, 40.461	6.103, 14.796	6.103, 40.461
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	7433.740, 3206.110	14649.900, 12141.700	11319.400, 6567.070	32.863, 26.823	14.041, 13.696	18.746, 16.202
	SD, SE	6218.1700, 2538.5600	7835.8500, 2961.6700	7799.4000, 2163.1600	26.8496, 18.9855	3.5659, 1.4558	13.7106, 4.8474
	MEDIAN	7112.530	14552.600	10938.800	32.863	13.424	14.321
	MIN, MAX	62.026, 16691.275	2589.300, 26967.991	62.026, 26967.991	13.877, 51.848	10.419, 20.283	10.419, 51.848
	5%, 95%	62.026, 16691.300	2589.300, 26968.000	62.026, 26968.000	13.877, 51.848	10.419, 20.283	10.419, 51.848
	BLQ Values Included	0	0	0	0	6	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	17189.800, 17189.800	33914.100, 33914.100	25552.000, 24144.900	10.182, 9.941	11.590, 11.527	10.710, 10.508
	SD, SE	NA, NA	NA, NA	11825.8000, 8362.1300	2.3750, 1.0621	1.4443, 0.8339	2.0857, 0.7374
	MEDIAN	17189.800	33914.100	25552.000	10.098	12.330	10.536
	MIN, MAX	17189.839, 17189.839	33914.097, 33914.097	17189.839, 33914.097	6.658, 13.255	9.926, 12.515	6.658, 13.255
	5%, 95%	NA, NA	NA, NA	17189.800, 33914.100	6.658, 13.255	9.926, 12.515	6.658, 13.255
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	45432.400, 45432.400	13614.600, 13614.600	29523.500, 24870.500	18.187, 18.187	14.975, 14.975	16.581, 16.503
	SD, SE	NA, NA	NA, NA	22498.6000, 15908.9000	NA, NA	NA, NA	2.2712, 1.6060
	MEDIAN	45432.400	13614.600	29523.500	18.187	14.975	16.581
	MIN, MAX	45432.376, 45432.376	13614.552, 13614.552	13614.552, 45432.376	18.187, 18.187	14.975, 14.975	14.975, 18.187
	5%, 95%	NA, NA	NA, NA	13614.600, 45432.400	NA, NA	NA, NA	14.975, 18.187
	BLQ Values Included	0	0	0	1	0	1

PM3003538442

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Nicotine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	18078.100, 17850.400	18078.100, 17850.400	23.106, 17.617	18.372, 18.321	21.212, 17.895
	SD, SE	NA, NA	4045.0500, 2860.2800	4045.0500, 2860.2800	19.3703, 11.1835	1.9184, 1.3565	13.9732, 6.2490
	MEDIAN	NA	18078.100	18078.100	17.940	18.372	17.940
	MIN, MAX	NA, NA	15217.778, 20938.344	15217.778, 20938.344	6.843, 44.536	17.015, 19.728	6.843, 44.536
	5%, 95%	NA, NA	15217.800, 20938.300	15217.800, 20938.300	6.843, 44.536	17.015, 19.728	6.843, 44.536
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	25748.200, 16990.700	21057.300, 17116.300	22620.900, 17074.300	26.231, 15.460	13.941, 12.396	19.403, 13.675
	SD, SE	27360.0000, 19346.4000	13879.1000, 6939.5300	16466.9000, 6722.5800	38.9100, 13.7567	7.6133, 2.4075	26.3359, 6.2074
	MEDIAN	25748.200	21014.800	21014.800	13.872	10.789	12.484
	MIN, MAX	6401.736, 45094.601	6756.131, 35443.633	6401.736, 45094.601	4.624, 121.820	7.398, 29.222	4.624, 121.820
	5%, 95%	6401.740, 45094.600	6756.130, 35443.600	6401.740, 45094.600	4.624, 121.820	7.398, 29.222	4.624, 121.820
	BLQ Values Included	0	0	0	5	9	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Nicotine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	13703.000, 12640.000	11385.400, 8258.950	12017.400, 9275.350	18.488, 13.714	14.891, 13.859	16.690, 13.786
	SD, SE	7098.0000, 4098.0300	8052.8200, 2847.1000	7526.0700, 2269.2000	16.2216, 5.4072	5.7825, 1.9275	11.9579, 2.8185
	MEDIAN	9865.870	11362.900	11288.000	11.344	16.224	13.352
	MIN, MAX	9349.400, 21893.600	1001.810, 28092.500	1001.810, 28092.500	6.021, 50.292	7.408, 25.948	6.021, 50.292
	5%, 95%	9349.400, 21893.600	1001.810, 28092.500	1001.810, 28092.500	6.021, 50.292	7.408, 25.948	6.021, 50.292
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	18063.300, 15339.100	20792.500, 15487.200	19552.000, 15419.700	109.105, 55.143	11.568, 11.040	39.435, 17.480
	SD, SE	9333.4100, 4174.0300	14296.0000, 5836.3300	11792.6000, 3555.6000	133.1390, 94.1435	3.5444, 1.5851	72.3036, 27.3282
	MEDIAN	20155.600	20674.100	20155.600	109.105	11.364	13.707
	MIN, MAX	4768.140, 27950.200	3122.680, 42596.000	3122.680, 42596.000	14.961, 203.248	6.042, 15.443	6.042, 203.248
	5%, 95%	4768.140, 27950.200	3122.680, 42596.000	3122.680, 42596.000	14.961, 203.248	6.042, 15.443	6.042, 203.248
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	9464.710, 4383.700	13450.000, 10199.600	11610.600, 6907.450	41.434, 29.451	18.484, 17.312	24.222, 19.772
	SD, SE	7236.6200, 2954.3400	9316.3400, 3521.2500	8336.2700, 2312.0700	41.2173, 29.1450	7.1561, 2.9215	19.8024, 7.0012
	MEDIAN	9494.510	11912.300	11912.300	41.434	18.166	18.166
	MIN, MAX	88.176, 17588.000	1699.550, 30730.600	88.176, 30730.600	12.289, 70.579	10.172, 29.152	10.172, 70.579
	5%, 95%	88.176, 17588.000	1699.550, 30730.600	88.176, 30730.600	12.289, 70.579	10.172, 29.152	10.172, 70.579
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	23293.200, 23293.200	32642.600, 32642.600	27967.900, 27574.500	11.274, 10.267	12.008, 11.615	11.549, 10.753
	SD, SE	NA, NA	NA, NA	6611.0200, 4674.7000	6.3131, 2.8233	3.5173, 2.0307	5.1433, 1.8184
	MEDIAN	23293.200	32642.600	27967.900	8.795	13.625	9.021
	MIN, MAX	23293.200, 23293.200	32642.600, 32642.600	23293.200, 32642.600	7.357, 22.498	7.973, 14.426	7.357, 22.498
	5%, 95%	NA, NA	NA, NA	23293.200, 32642.600	7.357, 22.498	7.973, 14.426	7.357, 22.498
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	32885.200, 32885.200	25592.400, 25592.400	29238.800, 29010.500	851.919, 851.919	12.616, 12.616	432.268, 103.672
	SD, SE	NA, NA	NA, NA	5156.7900, 3646.4000	NA, NA	NA, NA	593.4770, 419.6520
	MEDIAN	32885.200	25592.400	29238.800	851.919	12.616	432.268
	MIN, MAX	32885.200, 32885.200	25592.400, 25592.400	25592.400, 32885.200	851.919, 851.919	12.616, 12.616	12.616, 851.919
	5%, 95%	NA, NA	NA, NA	25592.400, 32885.200	NA, NA	NA, NA	12.616, 851.919

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 16 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	14427.000, 7709.620	14427.000, 7709.620	18.443, 15.320	16.166, 15.901	17.532, 15.550
	SD, SE	NA, NA	12197.5000, 7042.2400	12197.5000, 7042.2400	12.2648, 7.0811	4.1161, 2.9105	9.0002, 4.0250
	MEDIAN	NA	17255.100	17255.100	17.796	16.166	17.796
	MIN, MAX	NA, NA	1063.900, 24962.100	1063.900, 24962.100	6.514, 31.018	13.255, 19.076	6.514, 31.018
	5%, 95%	NA, NA	1063.900, 24962.100	1063.900, 24962.100	6.514, 31.018	13.255, 19.076	6.514, 31.018
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	17653.600, 14903.100	13114.200, 9956.380	14249.000, 11012.700	25.475, 16.917	12.880, 10.946	18.478, 13.283
	SD, SE	13382.8000, 9463.0700	10430.8000, 4258.3400	10378.6000, 3669.4100	28.0357, 9.9121	8.3384, 2.6368	20.0482, 4.7254
	MEDIAN	17653.600	8042.690	8205.190	12.485	8.271	10.759
	MIN, MAX	8190.560, 27116.700	2991.910, 29705.000	2991.910, 29705.000	6.613, 86.920	5.960, 29.125	5.960, 86.920
	5%, 95%	8190.560, 27116.700	2991.910, 29705.000	2991.910, 29705.000	6.613, 86.920	5.960, 29.125	5.960, 86.920

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 17 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1.675, 1.640	1.669, 1.090	1.671, 1.218	0.001, NA	0.002, 0.002	0.002, NA
	SD, SE	0.4029, 0.2326	1.5170, 0.5363	1.2820, 0.3865	0.0015, 0.0005	0.0008, 0.0003	0.0012, 0.0003
	MEDIAN	1.794	1.363	1.464	0.001	0.002	0.001
	MIN, MAX	1.226, 2.005	0.097, 5.110	0.097, 5.110	0.000, 0.005	0.001, 0.003	0.000, 0.005
	5%, 95%	1.226, 2.005	0.097, 5.110	0.097, 5.110	0.000, 0.005	0.001, 0.003	0.000, 0.005
	BLQ Values Included	0	0	0	4	8	12
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2.055, 1.852	2.468, 1.682	2.280, 1.757	0.022, 0.006	0.002, 0.002	0.007, 0.002
	SD, SE	0.9352, 0.4182	1.8918, 0.7723	1.4785, 0.4458	0.0290, 0.0205	0.0008, 0.0004	0.0153, 0.0058
	MEDIAN	2.223	2.124	2.223	0.022	0.002	0.002
	MIN, MAX	0.776, 3.332	0.241, 5.254	0.241, 5.254	0.001, 0.042	0.001, 0.003	0.001, 0.042
	5%, 95%	0.776, 3.332	0.241, 5.254	0.241, 5.254	0.001, 0.042	0.001, 0.003	0.001, 0.042
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2.294, 0.663	1.754, 1.323	2.003, 0.962	0.009, 0.006	0.004, 0.003	0.005, 0.003
	SD, SE	3.5783, 1.4608	1.1105, 0.4197	2.4556, 0.6811	0.0099, 0.0070	0.0037, 0.0015	0.0055, 0.0019
	MEDIAN	0.708	2.238	0.889	0.009	0.002	0.002
	MIN, MAX	0.021, 9.353	0.231, 3.246	0.021, 9.353	0.002, 0.016	0.001, 0.011	0.001, 0.016
	5%, 95%	0.021, 9.353	0.231, 3.246	0.021, 9.353	0.002, 0.016	0.001, 0.011	0.001, 0.016
	BLQ Values Included	0	0	0	0	4	4
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3.438, 3.438	5.798, 5.798	4.618, 4.465	0.001, 0.001	0.002, 0.002	0.001, 0.001
	SD, SE	NA, NA	NA, NA	1.6688, 1.1800	0.0004, 0.0002	0.0006, 0.0003	0.0005, 0.0002
	MEDIAN	3.438	5.798	4.618	0.001	0.002	0.001
	MIN, MAX	3.438, 3.438	5.798, 5.798	3.438, 5.798	0.001, 0.002	0.001, 0.002	0.001, 0.002
	5%, 95%	NA, NA	NA, NA	3.438, 5.798	0.001, 0.002	0.001, 0.002	0.001, 0.002
	BLQ Values Included	0	0	0	4	2	6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1.341, 1.341	2.582, 2.582	1.962, 1.861	0.044, 0.044	0.002, 0.002	0.023, 0.009
	SD, SE	NA, NA	NA, NA	0.8775, 0.6205	NA, NA	NA, NA	0.0297, 0.0210
	MEDIAN	1.341	2.582	1.962	0.044	0.002	0.023
	MIN, MAX	1.341, 1.341	2.582, 2.582	1.341, 2.582	0.044, 0.044	0.002, 0.002	0.002, 0.044
	5%, 95%	NA, NA	NA, NA	1.341, 2.582	NA, NA	NA, NA	0.002, 0.044
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 18 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1.886, 0.877	1.886, 0.877	0.001, NA	0.003, 0.002	0.002, NA
	SD, SE	NA, NA	1.8369, 1.0606	1.8369, 1.0606	0.0010, 0.0006	0.0007, 0.0005	0.0011, 0.0005
	MEDIAN	NA	1.789	1.789	0.001	0.003	0.002
	MIN, MAX	NA, NA	0.100, 3.770	0.100, 3.770	0.000, 0.002	0.002, 0.003	0.000, 0.003
	5%, 95%	NA, NA	0.100, 3.770	0.100, 3.770	0.000, 0.002	0.002, 0.003	0.000, 0.003
	BLQ Values Included	NA	0	0	2	1	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1.045, 0.987	1.768, 1.253	1.587, 1.181	0.003, 0.002	0.002, NA	0.002, NA
	SD, SE	0.4865, 0.3440	1.3424, 0.5480	1.1971, 0.4232	0.0034, 0.0012	0.0013, 0.0004	0.0025, 0.0006
	MEDIAN	1.045	1.588	1.338	0.002	0.002	0.002
	MIN, MAX	0.701, 1.389	0.286, 3.616	0.286, 3.616	0.001, 0.011	0.000, 0.005	0.000, 0.011
	5%, 95%	0.701, 1.389	0.286, 3.616	0.286, 3.616	0.001, 0.011	0.000, 0.005	0.000, 0.011
	BLQ Values Included	0	0	0	4	9	13

PM3003538447

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 19 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1.184, 1.134	1.910, 1.329	1.712, 1.273	0.003, NA	0.002, 0.002	0.002, NA
	SD, SE	0.4373, 0.2525	1.9148, 0.6770	1.6491, 0.4972	0.0053, 0.0018	0.0012, 0.0004	0.0038, 0.0009
	MEDIAN	1.034	1.632	1.578	0.001	0.002	0.001
	MIN, MAX	0.842, 1.677	0.275, 6.431	0.275, 6.431	0.000, 0.017	0.001, 0.004	0.000, 0.017
	5%, 95%	0.842, 1.677	0.275, 6.431	0.275, 6.431	0.000, 0.017	0.001, 0.004	0.000, 0.017
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1.789, 1.723	2.924, 1.851	2.408, 1.792	0.002, 0.002	0.002, 0.002	0.002, 0.002
	SD, SE	0.5348, 0.2392	2.5357, 1.0352	1.9185, 0.5784	0.0000, 0.0000	0.0013, 0.0006	0.0011, 0.0004
	MEDIAN	1.698	2.263	1.933	0.002	0.002	0.002
	MIN, MAX	1.073, 2.558	0.182, 7.495	0.182, 7.495	0.002, 0.002	0.001, 0.004	0.001, 0.004
	5%, 95%	1.073, 2.558	0.182, 7.495	0.182, 7.495	0.002, 0.002	0.001, 0.004	0.001, 0.004
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2.121, 0.678	1.585, 1.132	1.832, 0.893	0.002, 0.002	0.003, 0.003	0.003, 0.002
	SD, SE	2.8244, 1.1530	1.0944, 0.4136	2.0000, 0.5547	0.0014, 0.0010	0.0023, 0.0009	0.0021, 0.0007
	MEDIAN	0.784	1.101	1.078	0.002	0.004	0.003
	MIN, MAX	0.012, 7.451	0.130, 3.372	0.012, 7.451	0.001, 0.003	0.001, 0.007	0.001, 0.007
	5%, 95%	0.012, 7.451	0.130, 3.372	0.012, 7.451	0.001, 0.003	0.001, 0.007	0.001, 0.007
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3.292, 3.292	4.124, 4.124	3.708, 3.685	0.001, NA	0.002, 0.002	0.001, NA
	SD, SE	NA, NA	NA, NA	0.5883, 0.4160	0.0011, 0.0005	0.0006, 0.0003	0.0009, 0.0003
	MEDIAN	3.292	4.124	3.708	0.001	0.002	0.001
	MIN, MAX	3.292, 3.292	4.124, 4.124	3.292, 4.124	0.000, 0.003	0.001, 0.002	0.000, 0.003
	5%, 95%	NA, NA	NA, NA	3.292, 4.124	0.000, 0.003	0.001, 0.002	0.000, 0.003
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2.214, 2.214	4.152, 4.152	3.183, 3.032	0.333, 0.333	0.003, 0.003	0.168, 0.032
	SD, SE	NA, NA	NA, NA	1.3704, 0.9690	NA, NA	NA, NA	0.2333, 0.1650
	MEDIAN	2.214	4.152	3.183	0.333	0.003	0.168
	MIN, MAX	2.214, 2.214	4.152, 4.152	2.214, 4.152	0.333, 0.333	0.003, 0.003	0.003, 0.333
	5%, 95%	NA, NA	NA, NA	2.214, 4.152	NA, NA	NA, NA	0.003, 0.333
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 20 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1.363, 0.822	1.363, 0.822	0.002, 0.002	0.002, 0.001	0.002, 0.002
	SD, SE	NA, NA	1.0726, 0.6192	1.0726, 0.6192	0.0017, 0.0010	0.0007, 0.0005	0.0013, 0.0006
	MEDIAN	NA	1.783	1.783	0.001	0.002	0.001
	MIN, MAX	NA, NA	0.144, 2.162	0.144, 2.162	0.001, 0.004	0.001, 0.002	0.001, 0.004
	5%, 95%	NA, NA	0.144, 2.162	0.144, 2.162	0.001, 0.004	0.001, 0.002	0.001, 0.004
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	1.550, 1.400	1.324, 1.131	1.388, 1.202	0.002, NA	0.002, NA	0.002, NA
	SD, SE	0.9383, 0.6635	0.7315, 0.3271	0.7181, 0.2714	0.0014, 0.0005	0.0010, 0.0003	0.0012, 0.0003
	MEDIAN	1.550	1.540	1.540	0.003	0.001	0.002
	MIN, MAX	0.886, 2.213	0.471, 2.190	0.471, 2.213	0.000, 0.004	0.000, 0.003	0.000, 0.004
	5%, 95%	0.886, 2.213	0.471, 2.190	0.471, 2.213	0.000, 0.004	0.000, 0.003	0.000, 0.004
	BLQ Values Included	0	0	0	4	10	14

PM3003538449

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 21 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1.578, 1.423	1.972, 1.236	1.864, 1.284	0.002, NA	0.002, 0.002	0.002, NA
	SD, SE	0.9210, 0.5317	1.7495, 0.6185	1.5316, 0.4618	0.0012, 0.0004	0.0014, 0.0005	0.0013, 0.0003
	MEDIAN	1.126	1.736	1.715	0.001	0.002	0.002
	MIN, MAX	0.971, 2.638	0.095, 5.794	0.095, 5.794	0.000, 0.004	0.001, 0.005	0.000, 0.005
	5%, 95%	0.971, 2.638	0.095, 5.794	0.095, 5.794	0.000, 0.004	0.001, 0.005	0.000, 0.005
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	2.736, 2.069	2.415, 1.949	2.543, 1.996	0.002, 0.002	0.002, 0.002	0.002, 0.002
	SD, SE	1.9956, 0.9978	1.4331, 0.5851	1.5798, 0.4996	0.0000, 0.0000	0.0016, 0.0007	0.0013, 0.0005
	MEDIAN	2.676	2.659	2.659	0.002	0.002	0.002
	MIN, MAX	0.625, 4.966	0.558, 4.112	0.558, 4.966	0.002, 0.002	0.001, 0.005	0.001, 0.005
	5%, 95%	0.625, 4.966	0.558, 4.112	0.558, 4.966	0.002, 0.002	0.001, 0.005	0.001, 0.005
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	0.991, 0.410	1.892, 1.640	1.476, 0.864	0.003, 0.002	0.003, 0.002	0.003, 0.002
	SD, SE	0.8764, 0.3578	0.8809, 0.3329	0.9625, 0.2670	0.0028, 0.0020	0.0010, 0.0004	0.0014, 0.0005
	MEDIAN	0.947	2.083	1.622	0.003	0.003	0.003
	MIN, MAX	0.009, 2.220	0.494, 2.853	0.009, 2.853	0.001, 0.005	0.001, 0.004	0.001, 0.005
	5%, 95%	0.009, 2.220	0.494, 2.853	0.009, 2.853	0.001, 0.005	0.001, 0.004	0.001, 0.005
	BLQ Values Included	0	0	0	0	6	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2.251, 2.251	5.392, 5.392	3.822, 3.484	0.001, NA	0.001, 0.001	0.001, NA
	SD, SE	NA, NA	NA, NA	2.2210, 1.5705	0.0004, 0.0002	0.0006, 0.0003	0.0005, 0.0002
	MEDIAN	2.251	5.392	3.822	0.001	0.001	0.001
	MIN, MAX	2.251, 2.251	5.392, 5.392	2.251, 5.392	0.000, 0.001	0.001, 0.002	0.000, 0.002
	5%, 95%	NA, NA	NA, NA	2.251, 5.392	0.000, 0.001	0.001, 0.002	0.000, 0.002
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	3.302, 3.302	3.871, 3.871	3.587, 3.575	0.002, 0.002	0.003, 0.003	0.003, 0.002
	SD, SE	NA, NA	NA, NA	0.4023, 0.2845	NA, NA	NA, NA	0.0007, 0.0005
	MEDIAN	3.302	3.871	3.587	0.002	0.003	0.003
	MIN, MAX	3.302, 3.302	3.871, 3.871	3.302, 3.871	0.002, 0.002	0.003, 0.003	0.002, 0.003
	5%, 95%	NA, NA	NA, NA	3.302, 3.871	NA, NA	NA, NA	0.002, 0.003
	BLQ Values Included	0	0	0	1	0	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Nicotine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	2.326, 2.325	2.326, 2.325	0.002, NA	0.002, 0.002	0.002, NA
	SD, SE	NA, NA	0.0445, 0.0315	0.0445, 0.0315	0.0021, 0.0012	0.0000, 0.0000	0.0015, 0.0007
	MEDIAN	NA	2.326	2.326	0.001	0.002	0.002
	MIN, MAX	NA, NA	2.294, 2.357	2.294, 2.357	0.000, 0.004	0.002, 0.002	0.000, 0.004
	5%, 95%	NA, NA	2.294, 2.357	2.294, 2.357	0.000, 0.004	0.002, 0.002	0.000, 0.004
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	1.833, 1.287	2.083, 1.870	1.999, 1.651	0.002, NA	0.002, 0.002	0.002, NA
	SD, SE	1.8455, 1.3050	1.0526, 0.5263	1.1673, 0.4766	0.0035, 0.0013	0.0010, 0.0003	0.0024, 0.0006
	MEDIAN	1.833	2.120	2.120	0.001	0.002	0.001
	MIN, MAX	0.528, 3.138	1.055, 3.036	0.528, 3.138	0.000, 0.011	0.001, 0.004	0.000, 0.011
	5%, 95%	0.528, 3.138	1.055, 3.036	0.528, 3.138	0.000, 0.011	0.001, 0.004	0.000, 0.011
	BLQ Values Included	0	0	0	5	9	14

PM3003538451

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

(Page 23 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1.479, 1.457	1.850, 1.250	1.749, 1.303	0.002, NA	0.002, 0.002	0.002, NA
	SD, SE	0.3200, 0.1848	1.7061, 0.6032	1.4450, 0.4357	0.0022, 0.0007	0.0011, 0.0004	0.0017, 0.0004
	MEDIAN	1.324	1.625	1.603	0.001	0.002	0.002
	MIN, MAX	1.266, 1.847	0.156, 5.778	0.156, 5.778	0.000, 0.007	0.001, 0.004	0.000, 0.007
	5%, 95%	1.266, 1.847	0.156, 5.778	0.156, 5.778	0.000, 0.007	0.001, 0.004	0.000, 0.007
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2.142, 1.918	2.602, 1.916	2.393, 1.917	0.009, 0.005	0.002, 0.002	0.004, 0.002
	SD, SE	1.0216, 0.4569	1.8570, 0.7581	1.4831, 0.4472	0.0092, 0.0065	0.0012, 0.0005	0.0050, 0.0019
	MEDIAN	1.961	2.241	1.961	0.009	0.002	0.002
	MIN, MAX	0.825, 3.410	0.327, 5.620	0.327, 5.620	0.002, 0.015	0.001, 0.004	0.001, 0.015
	5%, 95%	0.825, 3.410	0.327, 5.620	0.327, 5.620	0.002, 0.015	0.001, 0.004	0.001, 0.015
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1.802, 0.613	1.743, 1.439	1.770, 0.971	0.005, 0.003	0.003, 0.003	0.004, 0.003
	SD, SE	2.3695, 0.9673	0.9050, 0.3421	1.6582, 0.4599	0.0049, 0.0035	0.0017, 0.0007	0.0024, 0.0009
	MEDIAN	0.857	1.614	1.431	0.005	0.003	0.003
	MIN, MAX	0.014, 6.341	0.285, 3.026	0.014, 6.341	0.001, 0.008	0.001, 0.006	0.001, 0.008
	5%, 95%	0.014, 6.341	0.285, 3.026	0.014, 6.341	0.001, 0.008	0.001, 0.006	0.001, 0.008
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2.994, 2.994	5.105, 5.105	4.050, 3.910	0.001, 0.001	0.002, 0.002	0.001, 0.001
	SD, SE	NA, NA	NA, NA	1.4927, 1.0555	0.0004, 0.0002	0.0006, 0.0003	0.0005, 0.0002
	MEDIAN	2.994	5.105	4.050	0.001	0.002	0.001
	MIN, MAX	2.994, 2.994	5.105, 5.105	2.994, 5.105	0.001, 0.002	0.001, 0.002	0.001, 0.002
	5%, 95%	NA, NA	NA, NA	2.994, 5.105	0.001, 0.002	0.001, 0.002	0.001, 0.002
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2.286, 2.286	3.535, 3.535	2.911, 2.843	0.126, 0.126	0.003, 0.003	0.065, 0.019
	SD, SE	NA, NA	NA, NA	0.8832, 0.6245	NA, NA	NA, NA	0.0870, 0.0615
	MEDIAN	2.286	3.535	2.911	0.126	0.003	0.065
	MIN, MAX	2.286, 2.286	3.535, 3.535	2.286, 3.535	0.126, 0.126	0.003, 0.003	0.003, 0.126
	5%, 95%	NA, NA	NA, NA	2.286, 3.535	NA, NA	NA, NA	0.003, 0.126

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 24 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (ug/mg Creatinin)
Timepoint: Overall[a]

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1.614, 0.876	1.614, 0.876	0.001, NA	0.002, 0.002	0.002, NA
	SD, SE	NA, NA	1.3170, 0.7604	1.3170, 0.7604	0.0015, 0.0009	0.0000, 0.0000	0.0011, 0.0005
	MEDIAN	NA	2.103	2.103	0.001	0.002	0.002
	MIN, MAX	NA, NA	0.122, 2.616	0.122, 2.616	0.000, 0.003	0.002, 0.002	0.000, 0.003
	5%, 95%	NA, NA	0.122, 2.616	0.122, 2.616	0.000, 0.003	0.002, 0.002	0.000, 0.003
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1.476, 1.259	1.843, 1.440	1.751, 1.392	0.002, NA	0.002, NA	0.002, NA
	SD, SE	1.0904, 0.7710	1.2208, 0.4984	1.1240, 0.3974	0.0024, 0.0009	0.0012, 0.0004	0.0018, 0.0004
	MEDIAN	1.476	1.818	1.771	0.002	0.001	0.002
	MIN, MAX	0.705, 2.247	0.379, 3.616	0.379, 3.616	0.000, 0.008	0.000, 0.004	0.000, 0.008
	5%, 95%	0.705, 2.247	0.379, 3.616	0.379, 3.616	0.000, 0.008	0.000, 0.004	0.000, 0.008

[a] Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538453

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 25 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	10.326, 10.110	10.292, 6.718	10.301, 7.510	0.008, NA	0.011, 0.010	0.010, NA
	SD, SE	2.4841, 1.4342	9.3523, 3.3066	7.9032, 2.3829	0.0093, 0.0031	0.0047, 0.0016	0.0073, 0.0017
	MEDIAN	11.060	8.403	9.026	0.006	0.012	0.006
	MIN, MAX	7.558, 12.361	0.598, 31.503	0.598, 31.503	0.000, 0.031	0.006, 0.018	0.000, 0.031
	5%, 95%	7.558, 12.361	0.598, 31.503	0.598, 31.503	0.000, 0.031	0.006, 0.018	0.000, 0.031
	BLQ Values Included	0	0	0	4	8	12
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	12.667, 11.417	15.214, 10.369	14.056, 10.833	0.133, 0.039	0.011, 0.010	0.046, 0.015
	SD, SE	5.7658, 2.5786	11.6631, 4.7614	9.1149, 2.7483	0.1789, 0.1265	0.0050, 0.0022	0.0942, 0.0356
	MEDIAN	13.705	13.095	13.705	0.133	0.012	0.012
	MIN, MAX	4.784, 20.542	1.486, 32.391	1.486, 32.391	0.006, 0.259	0.006, 0.018	0.006, 0.259
	5%, 95%	4.784, 20.542	1.486, 32.391	1.486, 32.391	0.006, 0.259	0.006, 0.018	0.006, 0.259
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	14.144, 4.085	10.815, 8.158	12.351, 5.928	0.056, 0.034	0.021, 0.015	0.030, 0.019
	SD, SE	22.0601, 9.0060	6.8466, 2.5878	15.1390, 4.1988	0.0615, 0.0435	0.0232, 0.0095	0.0343, 0.0121
	MEDIAN	4.365	13.797	5.481	0.056	0.012	0.012
	MIN, MAX	0.129, 57.661	1.424, 20.012	0.129, 57.661	0.012, 0.099	0.006, 0.068	0.006, 0.099
	5%, 95%	0.129, 57.661	1.424, 20.012	0.129, 57.661	0.012, 0.099	0.006, 0.068	0.006, 0.099
	BLQ Values Included	0	0	0	0	4	4
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	21.195, 21.195	35.745, 35.745	28.470, 27.525	0.007, 0.007	0.010, 0.010	0.008, 0.008
	SD, SE	NA, NA	NA, NA	10.2884, 7.2750	0.0027, 0.0012	0.0035, 0.0020	0.0031, 0.0011
	MEDIAN	21.195	35.745	28.470	0.006	0.012	0.006
	MIN, MAX	21.195, 21.195	35.745, 35.745	21.195, 35.745	0.006, 0.012	0.006, 0.012	0.006, 0.012
	5%, 95%	NA, NA	NA, NA	21.195, 35.745	0.006, 0.012	0.006, 0.012	0.006, 0.012
	BLQ Values Included	0	0	0	4	2	6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	8.267, 8.267	15.918, 15.918	12.093, 11.471	0.271, 0.271	0.012, 0.012	0.142, 0.057
	SD, SE	NA, NA	NA, NA	5.4101, 3.8255	NA, NA	NA, NA	0.1831, 0.1295
	MEDIAN	8.267	15.918	12.093	0.271	0.012	0.142
	MIN, MAX	8.267, 8.267	15.918, 15.918	8.267, 15.918	0.271, 0.271	0.012, 0.012	0.012, 0.271
	5%, 95%	NA, NA	NA, NA	8.267, 15.918	NA, NA	NA, NA	0.012, 0.271
	BLQ Values Included	0	0	0	0	1	1

PM3003538454

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 26 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	11.629, 5.408	11.629, 5.408	0.006, NA	0.015, 0.015	0.010, NA
	SD, SE	NA, NA	11.3244, 6.5382	11.3244, 6.5382	0.0060, 0.0035	0.0042, 0.0030	0.0068, 0.0031
	MEDIAN	NA	11.029	11.029	0.006	0.015	0.012
	MIN, MAX	NA, NA	0.617, 23.242	0.617, 23.242	0.000, 0.012	0.012, 0.018	0.000, 0.018
	5%, 95%	NA, NA	0.617, 23.242	0.617, 23.242	0.000, 0.012	0.012, 0.018	0.000, 0.018
	BLQ Values Included	NA	0	0	2	1	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	6.443, 6.084	10.901, 7.726	9.786, 7.278	0.018, 0.012	0.011, NA	0.014, NA
	SD, SE	2.9988, 2.1205	8.2759, 3.3786	7.3801, 2.6093	0.0214, 0.0076	0.0082, 0.0026	0.0153, 0.0036
	MEDIAN	6.443	9.790	8.249	0.009	0.012	0.012
	MIN, MAX	4.322, 8.563	1.763, 22.293	1.763, 22.293	0.006, 0.068	0.000, 0.031	0.000, 0.068
	5%, 95%	4.322, 8.563	1.763, 22.293	1.763, 22.293	0.006, 0.068	0.000, 0.031	0.000, 0.068
	BLQ Values Included	0	0	0	4	9	13

PM3003538455

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 27 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	7.302, 6.994	11.774, 8.195	10.554, 7.848	0.018, NA	0.012, 0.010	0.015, NA
	SD, SE	2.6962, 1.5567	11.8046, 4.1736	10.1667, 3.0654	0.0331, 0.0110	0.0078, 0.0026	0.0235, 0.0055
	MEDIAN	6.375	10.061	9.728	0.006	0.012	0.006
	MIN, MAX	5.191, 10.339	1.695, 39.647	1.695, 39.647	0.000, 0.105	0.006, 0.025	0.000, 0.105
	5%, 95%	5.191, 10.339	1.695, 39.647	1.695, 39.647	0.000, 0.105	0.006, 0.025	0.000, 0.105
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	11.030, 10.620	18.026, 11.413	14.846, 11.046	0.012, 0.012	0.013, 0.011	0.013, 0.012
	SD, SE	3.2971, 1.4745	15.6330, 6.3822	11.8276, 3.5662	0.0000, 0.0000	0.0082, 0.0037	0.0067, 0.0025
	MEDIAN	10.468	13.948	11.917	0.012	0.012	0.012
	MIN, MAX	6.615, 15.770	1.122, 46.207	1.122, 46.207	0.012, 0.012	0.006, 0.025	0.006, 0.025
	5%, 95%	6.615, 15.770	1.122, 46.207	1.122, 46.207	0.012, 0.012	0.006, 0.025	0.006, 0.025
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	13.078, 4.179	9.770, 6.976	11.297, 5.507	0.012, 0.010	0.021, 0.016	0.018, 0.014
	SD, SE	17.4121, 7.1085	6.7466, 2.5500	12.3300, 3.4197	0.0085, 0.0060	0.0140, 0.0057	0.0128, 0.0045
	MEDIAN	4.830	6.788	6.646	0.012	0.022	0.018
	MIN, MAX	0.074, 45.935	0.801, 20.788	0.074, 45.935	0.006, 0.018	0.006, 0.043	0.006, 0.043
	5%, 95%	0.074, 45.935	0.801, 20.788	0.074, 45.935	0.006, 0.018	0.006, 0.043	0.006, 0.043
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	20.295, 20.295	25.424, 25.424	22.860, 22.715	0.007, NA	0.010, 0.010	0.008, NA
	SD, SE	NA, NA	NA, NA	3.6268, 2.5645	0.0066, 0.0029	0.0035, 0.0020	0.0055, 0.0019
	MEDIAN	20.295	25.424	22.860	0.006	0.012	0.006
	MIN, MAX	20.295, 20.295	25.424, 25.424	20.295, 25.424	0.000, 0.018	0.006, 0.012	0.000, 0.018
	5%, 95%	NA, NA	NA, NA	20.295, 25.424	0.000, 0.018	0.006, 0.012	0.000, 0.018
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	13.649, 13.649	25.597, 25.597	19.623, 18.692	2.053, 2.053	0.018, 0.018	1.036, 0.192
	SD, SE	NA, NA	NA, NA	8.4485, 5.9740	NA, NA	NA, NA	1.4390, 1.0175
	MEDIAN	13.649	25.597	19.623	2.053	0.018	1.036
	MIN, MAX	13.649, 13.649	25.597, 25.597	13.649, 25.597	2.053, 2.053	0.018, 0.018	0.018, 2.053
	5%, 95%	NA, NA	NA, NA	13.649, 25.597	NA, NA	NA, NA	0.018, 2.053
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
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Lab: Harrogate
Biomarker: Total Nicotine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	8.403, 5.067	8.403, 5.067	0.012, 0.010	0.009, 0.008	0.011, 0.009
	SD, SE	NA, NA	6.6122, 3.8176	6.6122, 3.8176	0.0110, 0.0063	0.0042, 0.0030	0.0082, 0.0037
	MEDIAN	NA	10.992	10.992	0.006	0.009	0.006
	MIN, MAX	NA, NA	0.888, 13.329	0.888, 13.329	0.006, 0.025	0.006, 0.012	0.006, 0.025
	5%, 95%	NA, NA	0.888, 13.329	0.888, 13.329	0.006, 0.025	0.006, 0.012	0.006, 0.025
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	9.553, 8.632	8.161, 6.975	8.559, 7.413	0.013, NA	0.009, NA	0.011, NA
	SD, SE	5.7848, 4.0905	4.5095, 2.0167	4.4266, 1.6731	0.0083, 0.0029	0.0058, 0.0018	0.0071, 0.0017
	MEDIAN	9.553	9.494	9.494	0.015	0.006	0.009
	MIN, MAX	5.462, 13.643	2.904, 13.501	2.904, 13.643	0.000, 0.025	0.000, 0.018	0.000, 0.025
	5%, 95%	5.462, 13.643	2.904, 13.501	2.904, 13.643	0.000, 0.025	0.000, 0.018	0.000, 0.025
	BLQ Values Included	0	0	0	4	10	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 29 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	9.730, 8.776	12.155, 7.618	11.494, 7.918	0.010, NA	0.014, 0.012	0.012, NA
	SD, SE	5.6776, 3.2780	10.7855, 3.8132	9.4424, 2.8470	0.0076, 0.0025	0.0089, 0.0030	0.0083, 0.0020
	MEDIAN	6.942	10.703	10.573	0.006	0.012	0.012
	MIN, MAX	5.986, 16.263	0.586, 35.720	0.586, 35.720	0.000, 0.025	0.006, 0.031	0.000, 0.031
	5%, 95%	5.986, 16.263	0.586, 35.720	0.586, 35.720	0.000, 0.025	0.006, 0.031	0.000, 0.031
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	16.864, 12.755	14.891, 12.018	15.680, 12.308	0.012, 0.012	0.013, 0.011	0.013, 0.011
	SD, SE	12.3028, 6.1514	8.8352, 3.6069	9.7395, 3.0799	0.0000, 0.0000	0.0103, 0.0046	0.0084, 0.0032
	MEDIAN	16.495	16.390	16.390	0.012	0.012	0.012
	MIN, MAX	3.853, 30.615	3.440, 25.350	3.440, 30.615	0.012, 0.012	0.006, 0.031	0.006, 0.031
	5%, 95%	3.853, 30.615	3.440, 25.350	3.440, 30.615	0.012, 0.012	0.006, 0.031	0.006, 0.031
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	6.108, 2.521	11.662, 10.109	9.099, 5.325	0.019, 0.014	0.015, 0.014	0.016, 0.014
	SD, SE	5.4031, 2.2058	5.4307, 2.0526	5.9341, 1.6458	0.0177, 0.0125	0.0066, 0.0027	0.0088, 0.0031
	MEDIAN	5.838	12.842	10.000	0.019	0.015	0.015
	MIN, MAX	0.055, 13.686	3.046, 17.589	0.055, 17.589	0.006, 0.031	0.006, 0.025	0.006, 0.031
	5%, 95%	0.055, 13.686	3.046, 17.589	0.055, 17.589	0.006, 0.031	0.006, 0.025	0.006, 0.031
	BLQ Values Included	0	0	0	0	6	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	13.877, 13.877	33.242, 33.242	23.560, 21.478	0.005, NA	0.008, 0.008	0.006, NA
	SD, SE	NA, NA	NA, NA	13.6931, 9.6825	0.0027, 0.0012	0.0035, 0.0020	0.0032, 0.0011
	MEDIAN	13.877	33.242	23.560	0.006	0.006	0.006
	MIN, MAX	13.877, 13.877	33.242, 33.242	13.877, 33.242	0.000, 0.006	0.006, 0.012	0.000, 0.012
	5%, 95%	NA, NA	NA, NA	13.877, 33.242	0.000, 0.006	0.006, 0.012	0.000, 0.012
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	20.357, 20.357	23.865, 23.865	22.111, 22.041	0.012, 0.012	0.018, 0.018	0.015, 0.015
	SD, SE	NA, NA	NA, NA	2.4805, 1.7540	NA, NA	NA, NA	0.0042, 0.0030
	MEDIAN	20.357	23.865	22.111	0.012	0.018	0.015
	MIN, MAX	20.357, 20.357	23.865, 23.865	20.357, 23.865	0.012, 0.012	0.018, 0.018	0.012, 0.018
	5%, 95%	NA, NA	NA, NA	20.357, 23.865	NA, NA	NA, NA	0.012, 0.018
	BLQ Values Included	0	0	0	1	0	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 30 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	14.337, 14.336	14.337, 14.336	0.010, NA	0.012, 0.012	0.011, NA
	SD, SE	NA, NA	0.2744, 0.1940	0.2744, 0.1940	0.0131, 0.0075	0.0000, 0.0000	0.0093, 0.0041
	MEDIAN	NA	14.337	14.337	0.006	0.012	0.012
	MIN, MAX	NA, NA	14.143, 14.531	14.143, 14.531	0.000, 0.025	0.012, 0.012	0.000, 0.025
	5%, 95%	NA, NA	14.143, 14.531	14.143, 14.531	0.000, 0.025	0.012, 0.012	0.000, 0.025
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	11.301, 7.935	12.839, 11.526	12.326, 10.177	0.015, NA	0.011, 0.010	0.013, NA
	SD, SE	11.3781, 8.0455	6.4895, 3.2447	7.1966, 2.9380	0.0220, 0.0078	0.0064, 0.0020	0.0150, 0.0035
	MEDIAN	11.301	13.067	13.067	0.006	0.009	0.006
	MIN, MAX	3.255, 19.346	6.504, 18.717	3.255, 19.346	0.000, 0.068	0.006, 0.025	0.000, 0.068
	5%, 95%	3.255, 19.346	6.504, 18.717	3.255, 19.346	0.000, 0.068	0.006, 0.025	0.000, 0.068
	BLQ Values Included	0	0	0	5	9	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Nicotine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	9.120, 8.987	11.407, 7.702	10.783, 8.033	0.012, 0.008	0.013, 0.011	0.012, 0.009
	SD, SE	1.9717, 1.1384	10.5187, 3.7189	8.9089, 2.6861	0.0128, 0.0043	0.0064, 0.0021	0.0098, 0.0023
	MEDIAN	8.165	10.015	9.880	0.006	0.012	0.009
	MIN, MAX	7.807, 11.387	0.960, 35.623	0.960, 35.623	0.002, 0.041	0.006, 0.023	0.002, 0.041
	5%, 95%	7.807, 11.387	0.960, 35.623	0.960, 35.623	0.002, 0.041	0.006, 0.023	0.002, 0.041
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	13.202, 11.822	16.044, 11.815	14.752, 11.818	0.052, 0.031	0.013, 0.011	0.024, 0.015
	SD, SE	6.2994, 2.8172	11.4487, 4.6739	9.1440, 2.7570	0.0594, 0.0420	0.0075, 0.0034	0.0316, 0.0119
	MEDIAN	12.087	13.812	12.088	0.052	0.010	0.010
	MIN, MAX	5.084, 21.025	2.016, 34.649	2.016, 34.649	0.010, 0.094	0.006, 0.025	0.006, 0.094
	5%, 95%	5.084, 21.025	2.016, 34.649	2.016, 34.649	0.010, 0.094	0.006, 0.025	0.006, 0.094
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	11.110, 3.779	10.749, 8.872	10.915, 5.984	0.029, 0.020	0.019, 0.016	0.021, 0.017
	SD, SE	14.6081, 5.9637	5.5794, 2.1088	10.2233, 2.8354	0.0290, 0.0205	0.0108, 0.0044	0.0150, 0.0053
	MEDIAN	5.282	9.953	8.824	0.029	0.019	0.019
	MIN, MAX	0.086, 39.094	1.757, 18.655	0.086, 39.094	0.008, 0.049	0.006, 0.037	0.006, 0.049
	5%, 95%	0.086, 39.094	1.757, 18.655	0.086, 39.094	0.008, 0.049	0.006, 0.037	0.006, 0.049
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	18.456, 18.456	31.470, 31.470	24.963, 24.100	0.006, 0.006	0.009, 0.009	0.008, 0.007
	SD, SE	NA, NA	NA, NA	9.2023, 6.5070	0.0033, 0.0015	0.0031, 0.0018	0.0033, 0.0012
	MEDIAN	18.456	31.470	24.963	0.006	0.010	0.006
	MIN, MAX	18.456, 18.456	31.470, 31.470	18.456, 31.470	0.004, 0.012	0.006, 0.012	0.004, 0.012
	5%, 95%	NA, NA	NA, NA	18.456, 31.470	0.004, 0.012	0.006, 0.012	0.004, 0.012
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	14.091, 14.091	21.793, 21.793	17.942, 17.524	0.779, 0.779	0.016, 0.016	0.398, 0.112
	SD, SE	NA, NA	NA, NA	5.4461, 3.8510	NA, NA	NA, NA	0.5395, 0.3815
	MEDIAN	14.091	21.793	17.942	0.779	0.016	0.398
	MIN, MAX	14.091, 14.091	21.793, 21.793	14.091, 21.793	0.779, 0.779	0.016, 0.016	0.016, 0.779
	5%, 95%	NA, NA	NA, NA	14.091, 21.793	NA, NA	NA, NA	0.016, 0.779

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Nicotine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	9.947, 5.399	9.947, 5.399	0.010, 0.006	0.012, 0.012	0.011, 0.008
	SD, SE	NA, NA	8.1181, 4.6870	8.1181, 4.6870	0.0100, 0.0058	0.0028, 0.0020	0.0073, 0.0033
	MEDIAN	NA	12.963	12.963	0.006	0.012	0.010
	MIN, MAX	NA, NA	0.753, 16.126	0.753, 16.126	0.002, 0.021	0.010, 0.014	0.002, 0.021
	5%, 95%	NA, NA	0.753, 16.126	0.753, 16.126	0.002, 0.021	0.010, 0.014	0.002, 0.021
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	9.099, 7.759	11.360, 8.874	10.795, 8.581	0.015, 0.010	0.010, 0.009	0.012, 0.009
	SD, SE	6.7210, 4.7525	7.5270, 3.0729	6.9294, 2.4499	0.0154, 0.0054	0.0065, 0.0020	0.0112, 0.0026
	MEDIAN	9.099	11.204	10.914	0.011	0.008	0.009
	MIN, MAX	4.346, 13.851	2.334, 22.293	2.334, 22.293	0.002, 0.051	0.002, 0.025	0.002, 0.051
	5%, 95%	4.346, 13.851	2.334, 22.293	2.334, 22.293	0.002, 0.051	0.002, 0.025	0.002, 0.051

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 33 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1102.180, 1060.340	1462.680, 931.018	1364.360, 964.637	2.460, 1.664	2.298, 2.161	2.379, 1.896
	SD, SE	372.2830, 214.9380	1414.7400, 500.1850	1207.1100, 363.9560	3.1398, 1.0466	0.8139, 0.2713	2.2266, 0.5248
	MEDIAN	1058.330	1113.860	1104.460	1.400	2.734	1.731
	MIN, MAX	753.768, 1494.450	89.925, 4632.390	89.925, 4632.390	0.530, 10.720	1.350, 3.350	0.530, 10.720
	5%, 95%	753.768, 1494.450	89.925, 4632.390	89.925, 4632.390	0.530, 10.720	1.350, 3.350	0.530, 10.720
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2367.710, 2146.360	2486.190, 1562.550	2432.330, 1805.100	47.290, 11.738	1.773, 1.672	14.778, 2.918
	SD, SE	1033.5600, 462.2210	2010.3300, 820.7120	1565.8300, 472.1160	64.7851, 45.8100	0.6687, 0.2990	34.5413, 13.0554
	MEDIAN	2225.520	2340.600	2225.520	47.290	1.570	1.570
	MIN, MAX	918.816, 3521.714	292.320, 5088.650	292.320, 5088.650	1.480, 93.100	0.980, 2.725	0.980, 93.100
	5%, 95%	918.816, 3521.710	292.320, 5088.650	292.320, 5088.650	1.480, 93.100	0.980, 2.725	0.980, 93.100
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1281.780, 564.033	1362.730, 853.104	1325.370, 704.798	8.454, 4.875	3.422, 2.677	4.680, 3.110
	SD, SE	1231.3900, 502.7150	1249.3500, 472.2100	1189.1200, 329.8030	9.7673, 6.9065	3.1764, 1.2968	5.1245, 1.8118
	MEDIAN	886.209	1073.250	935.300	8.454	2.270	2.270
	MIN, MAX	18.048, 2953.728	222.720, 3521.290	18.048, 3521.290	1.547, 15.360	1.350, 9.792	1.350, 15.360
	5%, 95%	18.048, 2953.730	222.720, 3521.290	18.048, 3521.290	1.547, 15.360	1.350, 9.792	1.350, 15.360
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3264.240, 3264.240	5245.860, 5245.860	4255.050, 4138.080	1.456, 1.394	1.613, 1.532	1.515, 1.444
	SD, SE	NA, NA	NA, NA	1401.2200, 990.8100	0.4787, 0.2141	0.5829, 0.3365	0.4844, 0.1713
	MEDIAN	3264.240	5245.860	4255.050	1.220	1.800	1.510
	MIN, MAX	3264.240, 3264.240	5245.860, 5245.860	3264.240, 5245.860	0.950, 2.005	0.960, 2.080	0.950, 2.080
	5%, 95%	NA, NA	NA, NA	3264.240, 5245.860	0.950, 2.005	0.960, 2.080	0.950, 2.080
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2274.680, 2274.680	2440.200, 2440.200	2357.440, 2355.990	58.311, 58.311	1.370, 1.370	29.841, 8.938
	SD, SE	NA, NA	NA, NA	117.0380, 82.7585	NA, NA	NA, NA	40.2634, 28.4705
	MEDIAN	2274.680	2440.200	2357.440	58.311	1.370	29.841
	MIN, MAX	2274.683, 2274.683	2440.200, 2440.200	2274.683, 2440.200	58.311, 58.311	1.370, 1.370	1.370, 58.311
	5%, 95%	NA, NA	NA, NA	2274.680, 2440.200	NA, NA	NA, NA	1.370, 58.311
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 34 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	2110.000, 820.364	2110.000, 820.364	2.360, 1.977	2.594, 2.520	2.454, 2.178
	SD, SE	NA, NA	2379.7700, 1373.9600	2379.7700, 1373.9600	1.3765, 0.7947	0.8683, 0.6140	1.0735, 0.4801
	MEDIAN	NA	1526.110	1526.110	3.000	2.594	3.000
	MIN, MAX	NA, NA	76.527, 4727.375	76.527, 4727.375	0.780, 3.300	1.980, 3.208	0.780, 3.300
	5%, 95%	NA, NA	76.527, 4727.380	76.527, 4727.380	0.780, 3.300	1.980, 3.208	0.780, 3.300
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	979.345, 887.259	1124.120, 731.350	1087.920, 767.550	3.714, 2.254	1.701, 1.473	2.596, 1.780
	SD, SE	586.3230, 414.5930	917.3140, 374.4920	809.1030, 286.0610	4.6066, 1.6287	0.9419, 0.2979	3.2042, 0.7552
	MEDIAN	979.345	813.630	813.630	1.595	1.280	1.485
	MIN, MAX	564.752, 1393.938	83.814, 2527.232	83.814, 2527.232	0.810, 13.992	0.570, 3.250	0.570, 13.992
	5%, 95%	564.752, 1393.940	83.814, 2527.230	83.814, 2527.230	0.810, 13.992	0.570, 3.250	0.570, 13.992
	BLQ Values Included	0	0	0	4	10	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 35 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1266.560, 1177.330	1566.060, 1054.160	1484.380, 1086.410	2.886, 1.818	2.128, 2.046	2.507, 1.929
	SD, SE	523.0600, 301.9890	1469.9100, 519.6910	1259.6500, 379.8000	3.7986, 1.2662	0.5919, 0.1973	2.6659, 0.6284
	MEDIAN	1523.660	1240.560	1461.400	1.350	2.200	1.688
	MIN, MAX	664.703, 1611.310	244.550, 4729.200	244.550, 4729.200	0.815, 12.512	1.240, 2.925	0.815, 12.512
	5%, 95%	664.703, 1611.310	244.550, 4729.200	244.550, 4729.200	0.815, 12.512	1.240, 2.925	0.815, 12.512
	BLQ Values Included	0	0	0	8	8	16
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1703.950, 1636.790	2676.980, 1476.200	2234.690, 1547.140	2.637, 2.623	1.889, 1.784	2.103, 1.991
	SD, SE	481.1330, 215.1690	2250.5300, 918.7770	1698.0200, 511.9720	0.3726, 0.2635	0.6640, 0.2970	0.6709, 0.2536
	MEDIAN	1879.650	2092.600	1879.650	2.637	2.025	2.150
	MIN, MAX	929.978, 2151.150	81.312, 5904.527	81.312, 5904.527	2.373, 2.900	0.970, 2.740	0.970, 2.900
	5%, 95%	929.978, 2151.150	81.312, 5904.530	81.312, 5904.530	2.373, 2.900	0.970, 2.740	0.970, 2.900
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1584.150, 690.007	1811.320, 1106.140	1706.470, 889.640	2.403, 2.097	3.654, 3.087	3.341, 2.802
	SD, SE	1366.7000, 557.9510	1551.6300, 586.4620	1412.7800, 391.8350	1.6582, 1.1725	2.5333, 1.0342	2.3048, 0.8149
	MEDIAN	1108.690	1619.450	1208.780	2.403	3.150	3.150
	MIN, MAX	10.980, 3494.785	121.910, 4713.710	10.980, 4713.710	1.230, 3.575	1.370, 8.514	1.230, 8.514
	5%, 95%	10.980, 3494.790	121.910, 4713.710	10.980, 4713.710	1.230, 3.575	1.370, 8.514	1.230, 8.514
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2440.880, 2440.880	3150.340, 3150.340	2795.610, 2773.010	2.269, 1.563	2.290, 2.162	2.277, 1.765
	SD, SE	NA, NA	NA, NA	501.6630, 354.7290	2.5340, 1.1332	0.8586, 0.4957	1.9697, 0.6964
	MEDIAN	2440.880	3150.340	2795.610	1.450	2.650	1.470
	MIN, MAX	2440.878, 2440.878	3150.336, 3150.336	2440.878, 3150.336	0.625, 6.758	1.310, 2.910	0.625, 6.758
	5%, 95%	NA, NA	NA, NA	2440.880, 3150.340	0.625, 6.758	1.310, 2.910	0.625, 6.758
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	3140.640, 3140.640	3243.240, 3243.240	3191.940, 3191.530	302.670, 302.670	1.950, 1.950	152.310, 24.294
	SD, SE	NA, NA	NA, NA	72.5492, 51.3000	NA, NA	NA, NA	212.6410, 150.3600
	MEDIAN	3140.640	3243.240	3191.940	302.670	1.950	152.310
	MIN, MAX	3140.640, 3140.640	3243.240, 3243.240	3140.640, 3243.240	302.670, 302.670	1.950, 1.950	1.950, 302.670
	5%, 95%	NA, NA	NA, NA	3140.640, 3243.240	NA, NA	NA, NA	1.950, 302.670
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 36 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1354.160, 715.195	1354.160, 715.195	2.470, 2.327	2.293, 2.217	2.399, 2.283
	SD, SE	NA, NA	1125.1400, 649.5990	1125.1400, 649.5990	0.9514, 0.5493	0.8238, 0.5825	0.7948, 0.3554
	MEDIAN	NA	1707.410	1707.410	2.750	2.293	2.750
	MIN, MAX	NA, NA	94.792, 2260.295	94.792, 2260.295	1.410, 3.250	1.710, 2.875	1.410, 3.250
	5%, 95%	NA, NA	94.792, 2260.300	94.792, 2260.300	1.410, 3.250	1.710, 2.875	1.410, 3.250
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	2016.280, 1676.180	1067.080, 838.821	1338.280, 1022.280	2.536, 2.153	1.948, 1.592	2.210, 1.821
	SD, SE	1584.8100, 1120.6300	718.2350, 321.2050	988.4480, 373.5980	1.5085, 0.5333	1.3129, 0.4152	1.3929, 0.3283
	MEDIAN	2016.280	1057.720	1057.720	2.105	1.510	1.800
	MIN, MAX	895.653, 3136.913	225.283, 2122.406	225.283, 3136.913	0.830, 5.120	0.660, 4.585	0.660, 5.120
	5%, 95%	895.653, 3136.910	225.283, 2122.410	225.283, 3136.910	0.830, 5.120	0.660, 4.585	0.660, 5.120
	BLQ Values Included	0	0	0	5	10	15

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 37 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1870.690, 1665.130	1446.190, 861.826	1561.970, 1031.400	2.519, 2.007	2.178, 1.989	2.348, 1.998
	SD, SE	1037.8400, 599.1970	1178.7900, 416.7640	1107.8900, 334.0400	2.0633, 0.6878	0.8936, 0.2979	1.5524, 0.3659
	MEDIAN	1791.010	1452.110	1791.010	1.800	2.650	1.932
	MIN, MAX	874.985, 2946.070	55.800, 3538.395	55.800, 3538.395	0.750, 7.259	0.940, 3.350	0.750, 7.259
	5%, 95%	874.985, 2946.070	55.800, 3538.400	55.800, 3538.400	0.750, 7.259	0.940, 3.350	0.750, 7.259
	BLQ Values Included	0	0	0	7	9	16
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	2945.690, 1804.260	2296.950, 1786.260	2556.450, 1793.440	3.325, 3.298	1.820, 1.717	2.250, 2.069
	SD, SE	2794.7100, 1397.3500	1428.4800, 583.1730	1961.9700, 620.4300	0.6010, 0.4250	0.6404, 0.2864	0.9343, 0.3531
	MEDIAN	2403.010	2697.990	2697.990	3.325	2.050	2.360
	MIN, MAX	362.664, 6614.080	535.624, 4138.428	362.664, 6614.080	2.900, 3.750	0.990, 2.400	0.990, 3.750
	5%, 95%	362.664, 6614.080	535.624, 4138.430	362.664, 6614.080	2.900, 3.750	0.990, 2.400	0.990, 3.750
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	958.513, 356.889	1720.820, 1471.920	1368.990, 765.379	3.742, 2.914	2.278, 2.222	2.644, 2.377
	SD, SE	934.4930, 381.5050	879.1240, 332.2780	952.2340, 264.1020	3.3206, 2.3480	0.5784, 0.2361	1.5079, 0.5331
	MEDIAN	865.358	1701.840	1269.580	3.742	2.178	2.178
	MIN, MAX	5.450, 2583.630	417.200, 2945.852	5.450, 2945.852	1.394, 6.090	1.690, 3.290	1.394, 6.090
	5%, 95%	5.450, 2583.630	417.200, 2945.850	5.450, 2945.850	1.394, 6.090	1.690, 3.290	1.394, 6.090
	BLQ Values Included	0	0	0	0	6	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1508.310, 1508.310	4262.180, 4262.180	2885.240, 2535.480	1.558, 1.508	1.880, 1.870	1.679, 1.634
	SD, SE	NA, NA	NA, NA	1947.2800, 1376.9400	0.4420, 0.1977	0.2343, 0.1353	0.3938, 0.1392
	MEDIAN	1508.310	4262.180	2885.240	1.610	2.000	1.695
	MIN, MAX	1508.305, 1508.305	4262.175, 4262.175	1508.305, 4262.175	1.080, 2.150	1.610, 2.030	1.080, 2.150
	5%, 95%	NA, NA	NA, NA	1508.310, 4262.180	1.080, 2.150	1.610, 2.030	1.080, 2.150
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	5668.540, 5668.540	1310.820, 1310.820	3489.680, 2725.880	2.950, 2.950	1.735, 1.735	2.343, 2.262
	SD, SE	NA, NA	NA, NA	3081.3700, 2178.8600	NA, NA	NA, NA	0.8591, 0.6075
	MEDIAN	5668.540	1310.820	3489.680	2.950	1.735	2.343
	MIN, MAX	5668.540, 5668.540	1310.818, 1310.818	1310.818, 5668.540	2.950, 2.950	1.735, 1.735	1.735, 2.950
	5%, 95%	NA, NA	NA, NA	1310.820, 5668.540	NA, NA	NA, NA	1.735, 2.950
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 38 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	2082.600, 2016.920	2082.600, 2016.920	2.601, 2.304	2.980, 2.972	2.753, 2.551
	SD, SE	NA, NA	733.8400, 518.9030	733.8400, 518.9030	1.3635, 0.7872	0.3111, 0.2200	0.9984, 0.4465
	MEDIAN	NA	2082.600	2082.600	2.910	2.980	2.910
	MIN, MAX	NA, NA	1563.695, 2601.501	1563.695, 2601.501	1.110, 3.784	2.760, 3.200	1.110, 3.784
	5%, 95%	NA, NA	1563.700, 2601.500	1563.700, 2601.500	1.110, 3.784	2.760, 3.200	1.110, 3.784
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	3302.520, 1157.790	2369.500, 1880.970	2680.510, 1600.050	3.214, 2.125	2.130, 1.931	2.612, 2.015
	SD, SE	4374.0500, 3092.9200	1625.1100, 812.5570	2375.5400, 969.8120	4.2479, 1.5019	1.0977, 0.3471	2.8941, 0.6821
	MEDIAN	3302.520	2477.030	2477.030	1.860	1.750	1.860
	MIN, MAX	209.600, 6395.445	717.850, 3806.085	209.600, 6395.445	0.750, 13.650	1.200, 4.740	0.750, 13.650
	5%, 95%	209.600, 6395.450	717.850, 3806.090	209.600, 6395.450	0.750, 13.650	1.200, 4.740	0.750, 13.650
	BLQ Values Included	0	0	0	7	9	16

PM3003538467

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 39 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ug/24hr)
*Timepoint: Overall**

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1413.140, 1373.300	1491.650, 1021.150	1470.240, 1107.090	2.622, 2.009	2.201, 2.100	2.411, 2.054
	SD, SE	418.9560, 241.8840	1285.2300, 454.3970	1092.1200, 329.2850	2.2602, 0.7534	0.6543, 0.2181	1.6286, 0.3839
	MEDIAN	1316.720	1352.410	1348.210	1.840	2.418	2.075
	MIN, MAX	1050.800, 1871.900	130.092, 4300.000	130.092, 4300.000	0.793, 7.560	1.202, 2.883	0.793, 7.560
	5%, 95%	1050.800, 1871.900	130.092, 4300.000	130.092, 4300.000	0.793, 7.560	1.202, 2.883	0.793, 7.560
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2326.300, 2032.220	2486.700, 1751.430	2413.790, 1873.900	17.751, 8.959	1.827, 1.740	6.377, 2.779
	SD, SE	1156.7100, 517.2970	1804.7200, 736.7750	1473.3400, 444.2280	21.6707, 15.3235	0.5887, 0.2633	11.7843, 4.4541
	MEDIAN	2648.130	2316.470	2506.530	17.751	1.830	2.223
	MIN, MAX	737.153, 3792.220	303.085, 4824.560	303.085, 4824.560	2.427, 33.074	0.980, 2.505	0.980, 33.074
	5%, 95%	737.153, 3792.220	303.085, 4824.560	303.085, 4824.560	2.427, 33.074	0.980, 2.505	0.980, 33.074
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1274.810, 575.568	1631.630, 1246.380	1466.940, 872.529	4.866, 3.405	3.118, 2.849	3.555, 2.979
	SD, SE	1016.1400, 414.8390	1152.3400, 435.5440	1062.2900, 294.6250	4.9158, 3.4760	1.4016, 0.5722	2.3474, 0.8299
	MEDIAN	1209.060	1455.750	1455.750	4.866	2.947	2.947
	MIN, MAX	11.493, 2499.430	253.943, 3726.950	11.493, 3726.950	1.390, 8.342	1.470, 5.163	1.390, 8.342
	5%, 95%	11.493, 2499.430	253.943, 3726.950	11.493, 3726.950	1.390, 8.342	1.470, 5.163	1.390, 8.342
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2404.470, 2404.470	4219.460, 4219.460	3311.970, 3185.210	1.761, 1.633	1.928, 1.867	1.824, 1.717
	SD, SE	NA, NA	NA, NA	1283.3900, 907.4950	0.8739, 0.3908	0.5578, 0.3220	0.7299, 0.2580
	MEDIAN	2404.470	4219.460	3311.970	1.427	2.150	1.464
	MIN, MAX	2404.470, 2404.470	4219.460, 4219.460	2404.470, 4219.460	1.193, 3.311	1.293, 2.340	1.193, 3.311
	5%, 95%	NA, NA	NA, NA	2404.470, 4219.460	1.193, 3.311	1.293, 2.340	1.193, 3.311
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	3694.620, 3694.620	2331.420, 2331.420	3013.020, 2934.910	121.310, 121.310	1.685, 1.685	61.498, 14.297
	SD, SE	NA, NA	NA, NA	963.9280, 681.6000	NA, NA	NA, NA	84.5876, 59.8125
	MEDIAN	3694.620	2331.420	3013.020	121.310	1.685	61.498
	MIN, MAX	3694.620, 3694.620	2331.420, 2331.420	2331.420, 3694.620	121.310, 121.310	1.685, 1.685	1.685, 121.310
	5%, 95%	NA, NA	NA, NA	2331.420, 3694.620	NA, NA	NA, NA	1.685, 121.310

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Nicotine (ug/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1627.040, 772.021	1627.040, 772.021	2.477, 2.220	2.622, 2.579	2.535, 2.357
	SD, SE	NA, NA	1469.4700, 848.3960	1469.4700, 848.3960	1.2250, 0.7073	0.6675, 0.4720	0.9317, 0.4166
	MEDIAN	NA	1783.370	1783.370	2.887	2.622	2.887
	MIN, MAX	NA, NA	85.660, 3012.090	85.660, 3012.090	1.100, 3.445	2.150, 3.094	1.100, 3.445
	5%, 95%	NA, NA	85.660, 3012.090	85.660, 3012.090	1.100, 3.445	2.150, 3.094	1.100, 3.445
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	2099.380, 1423.880	1312.440, 928.687	1509.180, 1033.400	3.155, 2.304	1.926, 1.702	2.472, 1.947
	SD, SE	2181.7300, 1542.7200	1022.8700, 417.5840	1249.0100, 441.5920	3.2040, 1.1328	1.0678, 0.3377	2.2859, 0.5388
	MEDIAN	2099.380	886.104	886.104	2.025	1.342	1.745
	MIN, MAX	556.668, 3642.100	154.549, 2818.570	154.549, 3642.100	0.865, 10.590	0.967, 4.075	0.865, 10.590
	5%, 95%	556.668, 3642.100	154.549, 2818.570	154.549, 3642.100	0.865, 10.590	0.967, 4.075	0.865, 10.590

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Nicotine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	6794.950, 6537.010	9017.420, 5739.730	8411.290, 5946.990	15.166, 10.258	14.165, 13.324	14.666, 11.691
	SD, SE	2295.1300, 1325.0900	8721.8400, 3083.6400	7441.8100, 2243.7900	19.3568, 6.4523	5.0175, 1.6725	13.7272, 3.2355
	MEDIAN	6524.570	6866.930	6809.000	8.631	16.855	10.672
	MIN, MAX	4646.980, 9213.284	554.388, 28558.684	554.388, 28558.684	3.267, 66.089	8.323, 20.653	3.267, 66.089
	5%, 95%	4646.980, 9213.280	554.388, 28558.700	554.388, 28558.700	3.267, 66.089	8.323, 20.653	3.267, 66.089
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	14596.900, 13232.300	15327.300, 9633.090	14995.300, 11128.400	291.543, 72.366	10.931, 10.308	91.106, 17.988
	SD, SE	6371.8800, 2849.5900	12393.7000, 5059.6900	9653.3500, 2910.6000	399.4010, 282.4190	4.1225, 1.8436	212.9470, 80.4865
	MEDIAN	13720.300	14429.800	13720.300	291.543	9.679	9.679
	MIN, MAX	5664.501, 21711.367	1802.153, 31371.527	1802.153, 31371.527	9.124, 573.962	6.042, 16.800	6.042, 573.962
	5%, 95%	5664.500, 21711.400	1802.150, 31371.500	1802.150, 31371.500	9.124, 573.962	6.042, 16.800	6.042, 573.962
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	7902.200, 3477.260	8401.260, 5259.390	8170.920, 4345.080	52.116, 30.052	21.097, 16.504	28.852, 19.171
	SD, SE	7591.5500, 3099.2400	7702.2400, 2911.1700	7330.9300, 2033.2300	60.2151, 42.5785	19.5825, 7.9945	31.5922, 11.1695
	MEDIAN	5463.480	6616.560	5766.130	52.116	13.995	13.995
	MIN, MAX	111.266, 18209.733	1373.069, 21708.753	111.266, 21708.753	9.537, 94.694	8.323, 60.368	8.323, 94.694
	5%, 95%	111.266, 18209.700	1373.070, 21708.800	111.266, 21708.800	9.537, 94.694	8.323, 60.368	8.323, 94.694
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	20124.000, 20124.000	32340.700, 32340.700	26232.400, 25511.300	8.976, 8.596	9.946, 9.443	9.340, 8.904
	SD, SE	NA, NA	NA, NA	8638.5000, 6108.3400	2.9513, 1.3199	3.5935, 2.0747	2.9864, 1.0559
	MEDIAN	20124.000	32340.700	26232.400	7.521	11.097	9.309
	MIN, MAX	20124.040, 20124.040	32340.727, 32340.727	20124.040, 32340.727	5.857, 12.361	5.918, 12.823	5.857, 12.823
	5%, 95%	NA, NA	NA, NA	20124.000, 32340.700	5.857, 12.361	5.918, 12.823	5.857, 12.823
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	14023.400, 14023.400	15043.800, 15043.800	14533.600, 14524.700	359.487, 359.487	8.446, 8.446	183.967, 55.102
	SD, SE	NA, NA	NA, NA	721.5400, 510.2060	NA, NA	NA, NA	248.2230, 175.5210
	MEDIAN	14023.400	15043.800	14533.600	359.487	8.446	183.967
	MIN, MAX	14023.421, 14023.421	15043.833, 15043.833	14023.421, 15043.833	359.487, 359.487	8.446, 8.446	8.446, 359.487
	5%, 95%	NA, NA	NA, NA	14023.400, 15043.800	NA, NA	NA, NA	8.446, 359.487
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 42 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	13008.200, 5057.540	13008.200, 5057.540	14.550, 12.186	15.992, 15.538	15.127, 13.430
	SD, SE	NA, NA	14671.3000, 8470.4600	14671.3000, 8470.4600	8.4862, 4.8995	5.3528, 3.7850	6.6178, 2.9596
	MEDIAN	NA	9408.440	9408.440	18.495	15.992	18.495
	MIN, MAX	NA, NA	471.789, 29144.267	471.789, 29144.267	4.809, 20.345	12.207, 19.777	4.809, 20.345
	5%, 95%	NA, NA	471.789, 29144.300	471.789, 29144.300	4.809, 20.345	12.207, 19.777	4.809, 20.345
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	6037.660, 5469.950	6930.190, 4508.770	6707.060, 4731.940	22.899, 13.899	10.487, 9.079	16.003, 10.971
	SD, SE	3614.6800, 2555.9700	5655.2400, 2308.7400	4988.1200, 1763.5700	28.3995, 10.0407	5.8070, 1.8363	19.7542, 4.6561
	MEDIAN	6037.660	5016.030	5016.030	9.834	7.891	9.156
	MIN, MAX	3481.696, 8593.628	516.713, 15580.385	516.713, 15580.385	4.994, 86.261	3.514, 20.036	3.514, 86.261
	5%, 95%	3481.700, 8593.630	516.713, 15580.400	516.713, 15580.400	4.994, 86.261	3.514, 20.036	3.514, 86.261
	BLQ Values Included	0	0	0	4	10	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 43 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	7808.320, 7258.240	9654.770, 6498.890	9151.200, 6697.730	17.791, 11.206	13.121, 12.615	15.456, 11.890
	SD, SE	3224.6700, 1861.7600	9061.9800, 3203.8900	7765.7700, 2341.4700	23.4182, 7.8061	3.6491, 1.2164	16.4351, 3.8738
	MEDIAN	9393.350	7648.080	9009.530	8.323	13.563	10.404
	MIN, MAX	4097.894, 9933.726	1507.651, 29155.518	1507.651, 29155.518	5.024, 77.136	7.645, 18.033	5.024, 77.136
	5%, 95%	4097.890, 9933.730	1507.650, 29155.500	1507.650, 29155.500	5.024, 77.136	7.645, 18.033	5.024, 77.136
	BLQ Values Included	0	0	0	8	8	16
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	10504.900, 10090.800	16503.600, 9100.760	13776.900, 9538.130	16.255, 16.173	11.646, 10.996	12.962, 12.277
	SD, SE	-2966.1900, 1326.5200	13874.5000, 5664.2600	10468.3000, 3156.3100	2.2974, 1.6245	4.0937, 1.8307	4.1363, 1.5634
	MEDIAN	11588.000	12900.900	11588.000	16.255	12.484	13.255
	MIN, MAX	5733.314, 13261.840	501.288, 36401.409	501.288, 36401.409	14.630, 17.879	5.980, 16.892	5.980, 17.879
	5%, 95%	5733.310, 13261.800	501.288, 36401.400	501.288, 36401.400	14.630, 17.879	5.980, 16.892	5.980, 17.879
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	9766.270, 4253.900	11166.800, 6819.340	10520.400, 5484.630	14.812, 12.928	22.525, 19.031	20.597, 17.277
	SD, SE	8425.6800, 3439.7700	9565.8100, 3615.5400	8709.7900, 2415.6600	10.2226, 7.2285	15.6176, 6.3759	14.2091, 5.0237
	MEDIAN	6835.090	9983.910	7452.100	14.812	19.420	19.420
	MIN, MAX	67.692, 21545.350	751.575, 29060.022	67.692, 29060.022	7.583, 22.040	8.446, 52.489	7.583, 52.489
	5%, 95%	67.692, 21545.400	751.575, 29060.000	67.692, 29060.000	7.583, 22.040	8.446, 52.489	7.583, 52.489
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	15048.000, 15048.000	19421.800, 19421.800	17234.900, 17095.600	13.990, 9.637	14.118, 13.327	14.038, 10.883
	SD, SE	NA, NA	NA, NA	3092.7500, 2186.9000	15.6219, 6.9863	5.2933, 3.0561	12.1434, 4.2934
	MEDIAN	15048.000	19421.800	17234.900	8.939	16.337	9.063
	MIN, MAX	15048.013, 15048.013	19421.821, 19421.821	15048.013, 19421.821	3.853, 41.663	8.076, 17.940	3.853, 41.663
	5%, 95%	NA, NA	NA, NA	15048.000, 19421.800	3.853, 41.663	8.076, 17.940	3.853, 41.663
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	19362.000, 19362.000	19994.600, 19994.600	19678.300, 19675.800	1865.960, 1865.960	12.022, 12.022	938.992, 149.775
	SD, SE	NA, NA	NA, NA	447.2660, 316.2650	NA, NA	NA, NA	1310.9300, 926.9700
	MEDIAN	19362.000	19994.600	19678.300	1865.960	12.022	938.992
	MIN, MAX	19362.046, 19362.046	19994.575, 19994.575	19362.046, 19994.575	1865.961, 1865.961	12.022, 12.022	12.022, 1865.961
	5%, 95%	NA, NA	NA, NA	19362.000, 19994.600	NA, NA	NA, NA	12.022, 1865.960
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 44 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	8348.420, 4409.180	8348.420, 4409.180	15.228, 14.347	14.133, 13.669	14.790, 14.072
	SD, SE	NA, NA	6936.4700, 4004.7800	6936.4700, 4004.7800	5.8652, 3.3863	5.0784, 3.5910	4.8998, 2.1912
	MEDIAN	NA	10526.200	10526.200	16.954	14.133	16.954
	MIN, MAX	NA, NA	584.393, 13934.719	584.393, 13934.719	8.693, 20.036	10.542, 17.724	8.693, 20.036
	5%, 95%	NA, NA	584.393, 13934.700	584.393, 13934.700	8.693, 20.036	10.542, 17.724	8.693, 20.036
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	12430.400, 10333.700	6578.580, 5171.330	8250.520, 6302.360	15.637, 13.276	12.010, 9.817	13.622, 11.226
	SD, SE	9770.3500, 6908.6800	4427.9200, 1980.2300	6093.7800, 2303.2300	9.3000, 3.2881	8.0938, 2.5595	8.5869, 2.0240
	MEDIAN	12430.400	6520.840	6520.840	12.978	9.309	11.097
	MIN, MAX	5521.701, 19339.069	1388.870, 13084.633	1388.870, 19339.069	5.117, 31.565	4.069, 28.267	4.069, 31.565
	5%, 95%	5521.700, 19339.100	1388.870, 13084.600	1388.870, 19339.100	5.117, 31.565	4.069, 28.267	4.069, 31.565
	BLQ Values Included	0	0	0	5	10	15

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 45 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	11532.800, 10265.500	8915.790, 5313.160	9629.520, 6358.580	15.531, 12.375	13.425, 12.263	14.478, 12.319
	SD, SE	6398.2800, 3694.0500	7267.2100, 2569.3500	6830.1200, 2059.3600	12.7204, 4.2401	5.5088, 1.8363	9.5708, 2.2559
	MEDIAN	11041.600	8952.270	11041.600	11.097	16.337	11.911
	MIN, MAX	5394.283, 18162.522	344.007, 21814.205	344.007, 21814.205	4.624, 44.752	5.795, 20.653	4.624, 44.752
	5%, 95%	5394.280, 18162.500	344.007, 21814.200	344.007, 21814.200	4.624, 44.752	5.795, 20.653	4.624, 44.752
	BLQ Values Included	0	0	0	7	9	16
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	18160.200, 11123.300	14160.700, 11012.300	15760.500, 11056.600	20.499, 20.331	11.220, 10.588	13.871, 12.758
	SD, SE	17229.4000, 8614.6800	8806.5600, 3595.2600	12095.6000, 3824.9500	3.7052, 2.6200	3.9477, 1.7655	5.7599, 2.1770
	MEDIAN	14814.600	16633.100	16633.100	20.499	12.638	14.549
	MIN, MAX	2235.824, 40775.803	3302.122, 25513.409	2235.824, 40775.803	17.879, 23.119	6.103, 14.796	6.103, 23.119
	5%, 95%	2235.820, 40775.800	3302.120, 25513.400	2235.820, 40775.800	17.879, 23.119	6.103, 14.796	6.103, 23.119
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	5909.230, 2200.220	10608.900, 9074.410	8439.800, 4718.560	23.070, 17.963	14.041, 13.696	16.298, 14.657
	SD, SE	5761.1500, 2351.9800	5419.8000, 2048.4900	5870.5200, 1628.1900	20.4714, 14.4755	3.5659, 1.4558	9.2962, 3.2867
	MEDIAN	5334.930	10491.800	7826.960	23.070	13.424	13.424
	MIN, MAX	33.599, 15928.079	2572.038, 18161.178	33.599, 18161.178	8.594, 37.545	10.419, 20.283	8.594, 37.545
	5%, 95%	33.599, 15928.100	2572.040, 18161.200	33.599, 18161.200	8.594, 37.545	10.419, 20.283	8.594, 37.545
	BLQ Values Included	0	0	0	0	6	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	9298.700, 9298.700	26276.300, 26276.300	17787.500, 15631.200	9.605, 9.294	11.590, 11.527	10.350, 10.076
	SD, SE	NA, NA	NA, NA	12005.0000, 8488.8000	2.7252, 1.2187	1.4443, 0.8339	2.4280, 0.8584
	MEDIAN	9298.700	26276.300	17787.500	9.926	12.330	10.450
	MIN, MAX	9298.700, 9298.700	26276.309, 26276.309	9298.700, 26276.309	6.658, 13.255	9.926, 12.515	6.658, 13.255
	5%, 95%	NA, NA	NA, NA	9298.700, 26276.300	6.658, 13.255	9.926, 12.515	6.658, 13.255
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	34946.500, 34946.500	8081.190, 8081.190	21513.900, 16805.100	18.187, 18.187	10.696, 10.696	14.442, 13.947
	SD, SE	NA, NA	NA, NA	18996.7000, 13432.7000	NA, NA	NA, NA	5.2969, 3.7455
	MEDIAN	34946.500	8081.190	21513.900	18.187	10.696	14.442
	MIN, MAX	34946.549, 34946.549	8081.193, 8081.193	8081.193, 34946.549	18.187, 18.187	10.696, 10.696	10.696, 18.187
	5%, 95%	NA, NA	NA, NA	8081.190, 34946.500	NA, NA	NA, NA	10.696, 18.187
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 46 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	12839.200, 12434.300	12839.200, 12434.300	16.037, 14.201	18.372, 18.321	16.971, 15.724
	SD, SE	NA, NA	4524.1200, 3199.0400	4524.1200, 3199.0400	8.4056, 4.8530	1.9184, 1.3565	6.1549, 2.7525
	MEDIAN	NA	12839.200	12839.200	17.940	18.372	17.940
	MIN, MAX	NA, NA	9640.180, 16038.254	9640.180, 16038.254	6.843, 23.328	17.015, 19.728	6.843, 23.328
	5%, 95%	NA, NA	9640.180, 16038.300	9640.180, 16038.300	6.843, 23.328	17.015, 19.728	6.843, 23.328
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	20360.100, 7137.800	14608.000, 11596.200	16525.300, 9864.280	19.817, 13.099	13.130, 11.903	16.102, 12.421
	SD, SE	26966.0000, 19067.9000	10018.8000, 5009.4200	14645.2000, 5978.8900	26.1884, 9.2590	6.7674, 2.1401	17.8420, 4.2054
	MEDIAN	20360.100	15270.900	15270.900	11.467	10.789	11.467
	MIN, MAX	1292.184, 39427.918	4425.545, 23464.514	1292.184, 39427.918	4.624, 84.152	7.398, 29.222	4.624, 84.152
	5%, 95%	1292.180, 39427.900	4425.550, 23464.500	1292.180, 39427.900	4.624, 84.152	7.398, 29.222	4.624, 84.152
	BLQ Values Included	0	0	0	7	9	16

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 47 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	8712.030, 8466.420	9196.010, 6295.380	9064.010, 6825.210	16.163, 12.385	13.570, 12.947	14.866, 12.663
	SD, SE	2582.8700, 1491.2200	7923.4300, 2801.3600	6732.8900, 2030.0400	13.9335, 4.6445	4.0346, 1.3449	10.0399, 2.3664
	MEDIAN	8117.590	8337.580	8311.720	11.344	14.909	12.793
	MIN, MAX	6478.210, 11540.300	802.015, 26509.500	802.015, 26509.500	4.891, 46.606	7.408, 17.776	4.891, 46.606
	5%, 95%	6478.210, 11540.300	802.015, 26509.500	802.015, 26509.500	4.891, 46.606	7.408, 17.776	4.891, 46.606
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	14341.600, 12528.600	15330.500, 10797.600	14881.000, 11552.600	109.433, 55.232	11.266, 10.729	39.313, 17.135
	SD, SE	7131.1200, 3189.1300	11126.1000, 4542.2200	9083.1200, 2738.6600	133.6030, 94.4715	3.6294, 1.6231	72.6512, 27.4596
	MEDIAN	16325.700	14281.100	15452.800	109.433	11.282	13.707
	MIN, MAX	4544.550, 23379.000	1868.520, 29743.400	1868.520, 29743.400	14.961, 203.904	6.042, 15.443	6.042, 203.904
	5%, 95%	4544.550, 23379.000	1868.520, 29743.400	1868.520, 29743.400	14.961, 203.904	6.042, 15.443	6.042, 203.904
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	7859.230, 3548.360	10059.000, 7683.940	9043.700, 5379.130	29.999, 20.995	19.221, 17.565	21.915, 18.366
	SD, SE	6264.5200, 2557.4800	7104.2000, 2685.1300	6548.9900, 1816.3600	30.3031, 21.4275	8.6414, 3.5278	14.4711, 5.1163
	MEDIAN	7453.870	8974.730	8974.730	29.999	18.166	18.166
	MIN, MAX	70.852, 15409.000	1565.560, 22976.700	70.852, 22976.700	8.571, 51.426	9.063, 31.832	8.571, 51.426
	5%, 95%	70.852, 15409.000	1565.560, 22976.700	70.852, 22976.700	8.571, 51.426	9.063, 31.832	8.571, 51.426
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	14823.600, 14823.600	26013.000, 26013.000	20418.300, 19636.900	10.857, 10.069	11.885, 11.509	11.242, 10.586
	SD, SE	NA, NA	NA, NA	7912.1000, 5594.7000	5.3869, 2.4091	3.4378, 1.9848	4.4991, 1.5907
	MEDIAN	14823.600	26013.000	20418.300	8.795	13.255	9.021
	MIN, MAX	14823.600, 14823.600	26013.000, 26013.000	14823.600, 26013.000	7.357, 20.412	7.973, 14.426	7.357, 20.412
	5%, 95%	NA, NA	NA, NA	14823.600, 26013.000	7.357, 20.412	7.973, 14.426	7.357, 20.412
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	22777.300, 22777.300	14373.200, 14373.200	18575.300, 18093.700	747.878, 747.878	10.388, 10.388	379.133, 88.142
	SD, SE	NA, NA	NA, NA	5942.6000, 4202.0500	NA, NA	NA, NA	521.4840, 368.7450
	MEDIAN	22777.300	14373.200	18575.300	747.878	10.388	379.133
	MIN, MAX	22777.300, 22777.300	14373.200, 14373.200	14373.200, 22777.300	747.878, 747.878	10.388, 10.388	10.388, 747.878
	5%, 95%	NA, NA	NA, NA	14373.200, 22777.300	NA, NA	NA, NA	10.388, 747.878

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Nicotine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	10030.700, 4759.500	10030.700, 4759.500	15.271, 13.685	16.166, 15.901	15.629, 14.532
	SD, SE	NA, NA	9059.2800, 5230.3800	9059.2800, 5230.3800	7.5505, 4.3593	4.1161, 2.9105	5.7429, 2.5683
	MEDIAN	NA	10994.400	10994.400	17.796	16.166	17.796
	MIN, MAX	NA, NA	528.091, 18569.600	528.091, 18569.600	6.782, 21.236	13.255, 19.076	6.782, 21.236
	5%, 95%	NA, NA	528.091, 18569.600	528.091, 18569.600	6.782, 21.236	13.255, 19.076	6.782, 21.236
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	12942.700, 8778.230	8091.200, 5725.360	9304.070, 6370.940	19.451, 14.205	11.875, 10.492	15.242, 12.005
	SD, SE	13450.3000, 9510.8200	6306.0000, 2574.4100	7700.1400, 2722.4100	19.7527, 6.9836	6.5839, 2.0820	14.0929, 3.3217
	MEDIAN	12942.700	5462.840	5462.840	12.485	8.271	10.759
	MIN, MAX	3431.860, 22453.500	952.792, 17376.500	952.792, 22453.500	5.331, 65.287	5.960, 25.123	5.331, 65.287
	5%, 95%	3431.860, 22453.500	952.792, 17376.500	952.792, 22453.500	5.331, 65.287	5.960, 25.123	5.331, 65.287

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 49 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1.111, 0.983	1.444, 0.847	1.353, 0.882	0.001, NA	0.002, 0.002	0.002, NA
	SD, SE	0.6112, 0.3529	1.7360, 0.6138	1.4861, 0.4481	0.0015, 0.0005	0.0007, 0.0002	0.0011, 0.0003
	MEDIAN	1.128	0.975	0.988	0.001	0.002	0.001
	MIN, MAX	0.492, 1.714	0.075, 5.613	0.075, 5.613	0.000, 0.005	0.001, 0.003	0.000, 0.005
	5%, 95%	0.492, 1.714	0.075, 5.613	0.075, 5.613	0.000, 0.005	0.001, 0.003	0.000, 0.005
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1.627, 1.486	1.899, 1.158	1.775, 1.297	0.023, 0.007	0.002, 0.001	0.008, 0.002
	SD, SE	0.7595, 0.3396	1.6297, 0.6653	1.2565, 0.3788	0.0304, 0.0215	0.0009, 0.0004	0.0161, 0.0061
	MEDIAN	1.383	1.557	1.383	0.023	0.001	0.001
	MIN, MAX	0.757, 2.738	0.156, 4.107	0.156, 4.107	0.001, 0.044	0.001, 0.003	0.001, 0.044
	5%, 95%	0.757, 2.738	0.156, 4.107	0.156, 4.107	0.001, 0.044	0.001, 0.003	0.001, 0.044
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2.065, 0.525	1.334, 0.926	1.672, 0.712	0.007, 0.003	0.004, 0.002	0.005, 0.003
	SD, SE	3.4326, 1.4014	0.9101, 0.3440	2.3383, 0.6485	0.0078, 0.0055	0.0050, 0.0021	0.0053, 0.0019
	MEDIAN	0.533	1.686	0.814	0.007	0.002	0.002
	MIN, MAX	0.017, 8.892	0.201, 2.396	0.017, 8.892	0.001, 0.012	0.001, 0.014	0.001, 0.014
	5%, 95%	0.017, 8.892	0.201, 2.396	0.017, 8.892	0.001, 0.012	0.001, 0.014	0.001, 0.014
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2.293, 2.293	5.001, 5.001	3.647, 3.386	0.001, 0.001	0.002, 0.002	0.001, 0.001
	SD, SE	NA, NA	NA, NA	1.9148, 1.3540	0.0004, 0.0002	0.0006, 0.0003	0.0005, 0.0002
	MEDIAN	2.293	5.001	3.647	0.001	0.002	0.001
	MIN, MAX	2.293, 2.293	5.001, 5.001	2.293, 5.001	0.001, 0.002	0.001, 0.002	0.001, 0.002
	5%, 95%	NA, NA	NA, NA	2.293, 5.001	0.001, 0.002	0.001, 0.002	0.001, 0.002
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	0.758, 0.758	1.480, 1.480	1.119, 1.059	0.041, 0.041	0.002, 0.002	0.022, 0.009
	SD, SE	NA, NA	NA, NA	0.5105, 0.3610	NA, NA	NA, NA	0.0276, 0.0195
	MEDIAN	0.758	1.480	1.119	0.041	0.002	0.022
	MIN, MAX	0.758, 0.758	1.480, 1.480	0.758, 1.480	0.041, 0.041	0.002, 0.002	0.002, 0.041
	5%, 95%	NA, NA	NA, NA	0.758, 1.480	NA, NA	NA, NA	0.002, 0.041
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 50 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1.316, 0.535	1.316, 0.535	0.001, 0.001	0.003, 0.002	0.002, 0.002
	SD, SE	NA, NA	1.3952, 0.8055	1.3952, 0.8055	0.0006, 0.0003	0.0007, 0.0005	0.0008, 0.0004
	MEDIAN	NA	1.087	1.087	0.001	0.003	0.002
	MIN, MAX	NA, NA	0.050, 2.812	0.050, 2.812	0.001, 0.002	0.002, 0.003	0.001, 0.003
	5%, 95%	NA, NA	0.050, 2.812	0.050, 2.812	0.001, 0.002	0.002, 0.003	0.001, 0.003
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	0.616, 0.520	1.111, 0.664	0.987, 0.625	0.002, NA	0.002, NA	0.002, NA
	SD, SE	0.4681, 0.3310	0.9759, 0.3984	0.8741, 0.3090	0.0029, 0.0010	0.0007, 0.0002	0.0019, 0.0005
	MEDIAN	0.616	0.925	0.870	0.001	0.002	0.002
	MIN, MAX	0.285, 0.947	0.071, 2.709	0.071, 2.709	0.000, 0.009	0.000, 0.002	0.000, 0.009
	5%, 95%	0.285, 0.947	0.071, 2.709	0.071, 2.709	0.000, 0.009	0.000, 0.002	0.000, 0.009
	BLQ Values Included	0	0	0	4	10	14

PM3003538479

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 51 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	0.727, 0.719	1.564, 1.039	1.336, 0.940	0.003, NA	0.002, 0.002	0.002, NA
	SD, SE	0.1276, 0.0737	1.7256, 0.6101	1.4969, 0.4513	0.0044, 0.0015	0.0010, 0.0003	0.0031, 0.0007
	MEDIAN	0.750	1.068	0.835	0.001	0.002	0.001
	MIN, MAX	0.589, 0.841	0.244, 5.630	0.244, 5.630	0.000, 0.014	0.001, 0.004	0.000, 0.014
	5%, 95%	0.589, 0.841	0.244, 5.630	0.244, 5.630	0.000, 0.014	0.001, 0.004	0.000, 0.014
	BLQ Values Included	0	0	0	8	8	16
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1.358, 1.339	2.034, 1.150	1.727, 1.232	0.002, 0.001	0.002, 0.002	0.002, 0.002
	SD, SE	0.2399, 0.1073	1.6803, 0.6860	1.2487, 0.3765	0.0007, 0.0005	0.0013, 0.0006	0.0012, 0.0004
	MEDIAN	1.428	1.634	1.532	0.002	0.002	0.002
	MIN, MAX	0.971, 1.562	0.064, 4.633	0.064, 4.633	0.001, 0.002	0.001, 0.004	0.001, 0.004
	5%, 95%	0.971, 1.562	0.064, 4.633	0.064, 4.633	0.001, 0.002	0.001, 0.004	0.001, 0.004
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1.888, 0.571	1.236, 0.796	1.537, 0.683	0.002, 0.001	0.003, 0.003	0.003, 0.002
	SD, SE	2.6455, 1.0800	0.9728, 0.3677	1.8719, 0.5192	0.0007, 0.0005	0.0026, 0.0011	0.0024, 0.0008
	MEDIAN	0.603	0.966	0.806	0.002	0.003	0.003
	MIN, MAX	0.012, 6.916	0.105, 2.735	0.012, 6.916	0.001, 0.002	0.001, 0.008	0.001, 0.008
	5%, 95%	0.012, 6.916	0.105, 2.735	0.012, 6.916	0.001, 0.002	0.001, 0.008	0.001, 0.008
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2.200, 2.200	3.020, 3.020	2.610, 2.578	0.001, NA	0.002, 0.002	0.001, NA
	SD, SE	NA, NA	NA, NA	0.5798, 0.4100	0.0011, 0.0005	0.0006, 0.0003	0.0009, 0.0003
	MEDIAN	2.200	3.020	2.610	0.001	0.002	0.001
	MIN, MAX	2.200, 2.200	3.020, 3.020	2.200, 3.020	0.000, 0.003	0.001, 0.002	0.000, 0.003
	5%, 95%	NA, NA	NA, NA	2.200, 3.020	0.000, 0.003	0.001, 0.002	0.000, 0.003
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1.509, 1.509	2.249, 2.249	1.879, 1.842	0.289, 0.289	0.003, 0.003	0.146, 0.029
	SD, SE	NA, NA	NA, NA	0.5233, 0.3700	NA, NA	NA, NA	0.2022, 0.1430
	MEDIAN	1.509	2.249	1.879	0.289	0.003	0.146
	MIN, MAX	1.509, 1.509	2.249, 2.249	1.509, 2.249	0.289, 0.289	0.003, 0.003	0.003, 0.289
	5%, 95%	NA, NA	NA, NA	1.509, 2.249	NA, NA	NA, NA	0.003, 0.289
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 52 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	0.921, 0.504	0.921, 0.504	0.002, 0.002	0.002, 0.001	0.002, 0.002
	SD, SE	NA, NA	0.7409, 0.4278	0.7409, 0.4278	0.0017, 0.0010	0.0007, 0.0005	0.0013, 0.0006
	MEDIAN	NA	1.262	1.262	0.001	0.002	0.001
	MIN, MAX	NA, NA	0.071, 1.430	0.071, 1.430	0.001, 0.004	0.001, 0.002	0.001, 0.004
	5%, 95%	NA, NA	0.071, 1.430	0.071, 1.430	0.001, 0.004	0.001, 0.002	0.001, 0.004
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	1.159, 0.960	0.757, 0.589	0.872, 0.677	0.002, NA	0.002, NA	0.002, NA
	SD, SE	0.9192, 0.6500	0.5185, 0.2319	0.5988, 0.2263	0.0009, 0.0003	0.0010, 0.0003	0.0009, 0.0002
	MEDIAN	1.159	0.707	0.707	0.002	0.001	0.002
	MIN, MAX	0.509, 1.809	0.167, 1.452	0.167, 1.809	0.000, 0.003	0.000, 0.003	0.000, 0.003
	5%, 95%	0.509, 1.809	0.167, 1.452	0.167, 1.809	0.000, 0.003	0.000, 0.003	0.000, 0.003
	BLQ Values Included	0	0	0	5	10	15

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 53 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1.090, 0.998	1.498, 0.825	1.386, 0.869	0.001, NA	0.002, 0.002	0.002, NA
	SD, SE	0.5260, 0.3037	1.6077, 0.5684	1.3787, 0.4157	0.0009, 0.0003	0.0014, 0.0005	0.0012, 0.0003
	MEDIAN	1.089	1.059	1.089	0.001	0.002	0.002
	MIN, MAX	0.565, 1.617	0.056, 5.060	0.056, 5.060	0.000, 0.003	0.001, 0.005	0.000, 0.005
	5%, 95%	0.565, 1.617	0.056, 5.060	0.056, 5.060	0.000, 0.003	0.001, 0.005	0.000, 0.005
	BLQ Values Included	0	0	0	7	9	16
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	2.266, 1.795	1.834, 1.393	2.007, 1.542	0.002, 0.001	0.002, 0.002	0.002, 0.002
	SD, SE	1.6065, 0.8033	1.2277, 0.5012	1.3219, 0.4180	0.0007, 0.0005	0.0016, 0.0007	0.0014, 0.0005
	MEDIAN	2.085	1.824	1.824	0.002	0.002	0.002
	MIN, MAX	0.647, 4.246	0.357, 3.279	0.357, 4.246	0.001, 0.002	0.001, 0.005	0.001, 0.005
	5%, 95%	0.647, 4.246	0.357, 3.279	0.357, 4.246	0.001, 0.002	0.001, 0.005	0.001, 0.005
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	0.786, 0.282	1.408, 1.226	1.121, 0.622	0.002, 0.002	0.003, 0.002	0.002, 0.002
	SD, SE	0.7542, 0.3079	0.6925, 0.2617	0.7622, 0.2114	0.0014, 0.0010	0.0010, 0.0004	0.0011, 0.0004
	MEDIAN	0.631	1.463	1.316	0.002	0.003	0.003
	MIN, MAX	0.005, 1.790	0.491, 2.295	0.005, 2.295	0.001, 0.003	0.001, 0.004	0.001, 0.004
	5%, 95%	0.005, 1.790	0.491, 2.295	0.005, 2.295	0.001, 0.003	0.001, 0.004	0.001, 0.004
	BLQ Values Included	0	0	0	0	6	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1.218, 1.218	4.177, 4.177	2.698, 2.256	0.001, NA	0.001, 0.001	0.001, NA
	SD, SE	NA, NA	NA, NA	2.0923, 1.4795	0.0004, 0.0002	0.0006, 0.0003	0.0005, 0.0002
	MEDIAN	1.218	4.177	2.698	0.001	0.001	0.001
	MIN, MAX	1.218, 1.218	4.177, 4.177	1.218, 4.177	0.000, 0.001	0.001, 0.002	0.000, 0.002
	5%, 95%	NA, NA	NA, NA	1.218, 4.177	0.000, 0.001	0.001, 0.002	0.000, 0.002
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2.540, 2.540	2.298, 2.298	2.419, 2.416	0.002, 0.002	0.002, 0.002	0.002, 0.002
	SD, SE	NA, NA	NA, NA	0.1711, 0.1210	NA, NA	NA, NA	0.0000, 0.0000
	MEDIAN	2.540	2.298	2.419	0.002	0.002	0.002
	MIN, MAX	2.540, 2.540	2.298, 2.298	2.298, 2.540	0.002, 0.002	0.002, 0.002	0.002, 0.002
	5%, 95%	NA, NA	NA, NA	2.298, 2.540	NA, NA	NA, NA	0.002, 0.002
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 54 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	1.625, 1.620	1.625, 1.620	0.001, NA	0.002, 0.002	0.001, NA
	SD, SE	NA, NA	0.1867, 0.1320	0.1867, 0.1320	0.0010, 0.0006	0.0000, 0.0000	0.0009, 0.0004
	MEDIAN	NA	1.625	1.625	0.001	0.002	0.002
	MIN, MAX	NA, NA	1.493, 1.757	1.493, 1.757	0.000, 0.002	0.002, 0.002	0.000, 0.002
	5%, 95%	NA, NA	1.493, 1.757	1.493, 1.757	0.000, 0.002	0.002, 0.002	0.000, 0.002
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	1.426, 0.542	1.444, 1.267	1.438, 0.955	0.002, NA	0.002, 0.002	0.002, NA
	SD, SE	1.8646, 1.3185	0.8042, 0.4021	1.0409, 0.4250	0.0025, 0.0009	0.0008, 0.0003	0.0017, 0.0004
	MEDIAN	1.426	1.397	1.397	0.001	0.002	0.001
	MIN, MAX	0.107, 2.744	0.691, 2.292	0.107, 2.744	0.000, 0.008	0.001, 0.003	0.000, 0.008
	5%, 95%	0.107, 2.744	0.691, 2.292	0.107, 2.744	0.000, 0.008	0.001, 0.003	0.000, 0.008
	BLQ Values Included	0	0	0	7	9	16

PM3003538483

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 55 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	0.976, 0.967	1.502, 0.948	1.358, 0.953	0.002, NA	0.002, 0.002	0.002, NA
	SD, SE	0.1586, 0.0916	1.6615, 0.5874	1.4134, 0.4262	0.0016, 0.0005	0.0010, 0.0003	0.0013, 0.0003
	MEDIAN	0.983	1.210	1.022	0.001	0.002	0.002
	MIN, MAX	0.814, 1.131	0.125, 5.434	0.125, 5.434	0.000, 0.005	0.001, 0.004	0.000, 0.005
	5%, 95%	0.814, 1.131	0.125, 5.434	0.125, 5.434	0.000, 0.005	0.001, 0.004	0.000, 0.005
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1.709, 1.571	1.922, 1.333	1.825, 1.436	0.009, 0.005	0.002, 0.002	0.004, 0.002
	SD, SE	0.7590, 0.3394	1.4532, 0.5933	1.1396, 0.3436	0.0092, 0.0065	0.0013, 0.0006	0.0051, 0.0019
	MEDIAN	1.643	1.535	1.643	0.009	0.001	0.002
	MIN, MAX	0.792, 2.839	0.192, 3.943	0.192, 3.943	0.002, 0.015	0.001, 0.004	0.001, 0.015
	5%, 95%	0.792, 2.839	0.192, 3.943	0.192, 3.943	0.002, 0.015	0.001, 0.004	0.001, 0.015
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1.580, 0.499	1.326, 1.091	1.443, 0.761	0.004, 0.002	0.003, 0.003	0.003, 0.002
	SD, SE	2.2050, 0.9002	0.7211, 0.2726	1.5176, 0.4209	0.0035, 0.0025	0.0022, 0.0009	0.0023, 0.0008
	MEDIAN	0.691	1.358	1.127	0.004	0.003	0.003
	MIN, MAX	0.011, 5.866	0.266, 2.263	0.011, 5.866	0.001, 0.006	0.001, 0.007	0.001, 0.007
	5%, 95%	0.011, 5.866	0.266, 2.263	0.011, 5.866	0.001, 0.006	0.001, 0.007	0.001, 0.007
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1.904, 1.904	4.066, 4.066	2.985, 2.782	0.001, 0.001	0.002, 0.002	0.001, 0.001
	SD, SE	NA, NA	NA, NA	1.5288, 1.0810	0.0004, 0.0002	0.0006, 0.0003	0.0005, 0.0002
	MEDIAN	1.904	4.066	2.985	0.001	0.002	0.001
	MIN, MAX	1.904, 1.904	4.066, 4.066	1.904, 4.066	0.001, 0.002	0.001, 0.002	0.001, 0.002
	5%, 95%	NA, NA	NA, NA	1.904, 4.066	0.001, 0.002	0.001, 0.002	0.001, 0.002
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1.602, 1.602	2.009, 2.009	1.806, 1.794	0.111, 0.111	0.002, 0.002	0.057, 0.015
	SD, SE	NA, NA	NA, NA	0.2878, 0.2035	NA, NA	NA, NA	0.0771, 0.0545
	MEDIAN	1.602	2.009	1.806	0.111	0.002	0.057
	MIN, MAX	1.602, 1.602	2.009, 2.009	1.602, 2.009	0.111, 0.111	0.002, 0.002	0.002, 0.111
	5%, 95%	NA, NA	NA, NA	1.602, 2.009	NA, NA	NA, NA	0.002, 0.111

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 56 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1.114, 0.541	1.114, 0.541	0.002, 0.001	0.002, 0.002	0.002, 0.002
	SD, SE	NA, NA	0.9611, 0.5549	0.9611, 0.5549	0.0012, 0.0007	0.0000, 0.0000	0.0008, 0.0004
	MEDIAN	NA	1.337	1.337	0.001	0.002	0.002
	MIN, MAX	NA, NA	0.061, 1.944	0.061, 1.944	0.001, 0.003	0.002, 0.002	0.001, 0.003
	5%, 95%	NA, NA	0.061, 1.944	0.061, 1.944	0.001, 0.003	0.002, 0.002	0.001, 0.003
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1.067, 0.742	1.209, 0.825	1.173, 0.803	0.002, NA	0.002, NA	0.002, NA
	SD, SE	1.0840, 0.7665	0.9422, 0.3846	0.8979, 0.3175	0.0018, 0.0006	0.0010, 0.0003	0.0014, 0.0003
	MEDIAN	1.067	1.048	1.048	0.002	0.001	0.001
	MIN, MAX	0.300, 1.833	0.119, 2.709	0.119, 2.709	0.000, 0.006	0.000, 0.003	0.000, 0.006
	5%, 95%	0.300, 1.833	0.119, 2.709	0.119, 2.709	0.000, 0.006	0.000, 0.003	0.000, 0.006

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 57 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	6.851, 6.063	8.904, 5.222	8.344, 5.439	0.008, NA	0.011, 0.010	0.009, NA
	SD, SE	3.7680, 2.1755	10.7022, 3.7838	9.1616, 2.7623	0.0093, 0.0031	0.0040, 0.0013	0.0071, 0.0017
	MEDIAN	6.954	6.011	6.091	0.006	0.012	0.006
	MIN, MAX	3.033, 10.567	0.462, 34.604	0.462, 34.604	0.000, 0.031	0.006, 0.018	0.000, 0.031
	5%, 95%	3.033, 10.567	0.462, 34.604	0.462, 34.604	0.000, 0.031	0.006, 0.018	0.000, 0.031
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	10.032, 9.160	11.708, 7.141	10.946, 7.997	0.139, 0.040	0.010, 0.009	0.046, 0.013
	SD, SE	4.6821, 2.0939	10.0471, 4.1017	7.7464, 2.3356	0.1874, 0.1325	0.0054, 0.0024	0.0991, 0.0375
	MEDIAN	8.526	9.599	8.526	0.139	0.006	0.006
	MIN, MAX	4.667, 16.880	0.962, 25.320	0.962, 25.320	0.006, 0.271	0.006, 0.018	0.006, 0.271
	5%, 95%	4.667, 16.880	0.962, 25.320	0.962, 25.320	0.006, 0.271	0.006, 0.018	0.006, 0.271
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	12.733, 3.235	8.224, 5.707	10.305, 4.392	0.040, 0.021	0.023, 0.014	0.028, 0.016
	SD, SE	21.1619, 8.6393	5.6105, 2.1206	14.4155, 3.9981	0.0481, 0.0340	0.0310, 0.0127	0.0328, 0.0116
	MEDIAN	3.286	10.394	5.018	0.040	0.012	0.012
	MIN, MAX	0.105, 54.819	1.239, 14.771	0.105, 54.819	0.006, 0.074	0.006, 0.086	0.006, 0.086
	5%, 95%	0.105, 54.819	1.239, 14.771	0.105, 54.819	0.006, 0.074	0.006, 0.086	0.006, 0.086
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	14.136, 14.136	30.831, 30.831	22.484, 20.876	0.007, 0.007	0.010, 0.010	0.008, 0.008
	SD, SE	NA, NA	NA, NA	11.8051, 8.3475	0.0027, 0.0012	0.0035, 0.0020	0.0031, 0.0011
	MEDIAN	14.136	30.831	22.484	0.006	0.012	0.006
	MIN, MAX	14.136, 14.136	30.831, 30.831	14.136, 30.831	0.006, 0.012	0.006, 0.012	0.006, 0.012
	5%, 95%	NA, NA	NA, NA	14.136, 30.831	0.006, 0.012	0.006, 0.012	0.006, 0.012
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	4.673, 4.673	9.124, 9.124	6.899, 6.530	0.253, 0.253	0.012, 0.012	0.133, 0.055
	SD, SE	NA, NA	NA, NA	3.1473, 2.2255	NA, NA	NA, NA	0.1704, 0.1205
	MEDIAN	4.673	9.124	6.899	0.253	0.012	0.133
	MIN, MAX	4.673, 4.673	9.124, 9.124	4.673, 9.124	0.253, 0.253	0.012, 0.012	0.012, 0.253
	5%, 95%	NA, NA	NA, NA	4.673, 9.124	NA, NA	NA, NA	0.012, 0.253
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 58 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	8.115, 3.295	8.115, 3.295	0.008, 0.008	0.015, 0.015	0.011, 0.010
	SD, SE	NA, NA	8.6016, 4.9661	8.6016, 4.9661	0.0035, 0.0020	0.0042, 0.0030	0.0050, 0.0022
	MEDIAN	NA	6.701	6.701	0.006	0.015	0.012
	MIN, MAX	NA, NA	0.308, 17.336	0.308, 17.336	0.006, 0.012	0.012, 0.018	0.006, 0.018
	5%, 95%	NA, NA	0.308, 17.336	0.308, 17.336	0.006, 0.012	0.012, 0.018	0.006, 0.018
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	3.798, 3.203	6.848, 4.096	6.086, 3.852	0.014, NA	0.009, NA	0.011, NA
	SD, SE	2.8857, 2.0405	6.0164, 2.4562	5.3888, 1.9052	0.0175, 0.0062	0.0042, 0.0013	0.0119, 0.0028
	MEDIAN	3.798	5.700	5.364	0.006	0.012	0.009
	MIN, MAX	1.757, 5.838	0.438, 16.701	0.438, 16.701	0.000, 0.055	0.000, 0.012	0.000, 0.055
	5%, 95%	1.757, 5.838	0.438, 16.701	0.438, 16.701	0.000, 0.055	0.000, 0.012	0.000, 0.055
	BLQ Values Included	0	0	0	4	10	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 59 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	4.480, 4.432	9.644, 6.407	8.235, 5.794	0.016, NA	0.011, 0.010	0.013, NA
	SD, SE	0.7869, 0.4543	10.6383, 3.7612	9.2284, 2.7825	0.0268, 0.0089	0.0061, 0.0020	0.0190, 0.0045
	MEDIAN	4.624	6.582	5.148	0.006	0.012	0.006
	MIN, MAX	3.631, 5.185	1.504, 34.709	1.504, 34.709	0.000, 0.086	0.006, 0.025	0.000, 0.086
	5%, 95%	3.631, 5.185	1.504, 34.709	1.504, 34.709	0.000, 0.086	0.006, 0.025	0.000, 0.086
	BLQ Values Included	0	0	0	8	8	16
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	8.373, 8.256	12.540, 7.090	10.646, 7.598	0.009, 0.008	0.013, 0.011	0.012, 0.010
	SD, SE	1.4791, 0.6615	10.3591, 4.2291	7.6983, 2.3211	0.0042, 0.0030	0.0082, 0.0037	0.0072, 0.0027
	MEDIAN	8.804	10.071	9.445	0.009	0.012	0.012
	MIN, MAX	5.986, 9.630	0.395, 28.562	0.395, 28.562	0.006, 0.012	0.006, 0.025	0.006, 0.025
	5%, 95%	5.986, 9.630	0.395, 28.562	0.395, 28.562	0.006, 0.012	0.006, 0.025	0.006, 0.025
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	11.642, 3.523	7.620, 4.904	9.476, 4.210	0.009, 0.008	0.020, 0.016	0.018, 0.013
	SD, SE	16.3097, 6.6584	5.9976, 2.2669	11.5402, 3.2007	0.0042, 0.0030	0.0159, 0.0065	0.0145, 0.0051
	MEDIAN	3.718	5.955	4.969	0.009	0.018	0.015
	MIN, MAX	0.074, 42.637	0.647, 16.861	0.074, 42.637	0.006, 0.012	0.006, 0.049	0.006, 0.049
	5%, 95%	0.074, 42.637	0.647, 16.861	0.074, 42.637	0.006, 0.012	0.006, 0.049	0.006, 0.049
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	13.563, 13.563	18.618, 18.618	16.091, 15.891	0.007, NA	0.010, 0.010	0.008, NA
	SD, SE	NA, NA	NA, NA	3.5744, 2.5275	0.0066, 0.0029	0.0035, 0.0020	0.0055, 0.0019
	MEDIAN	13.563	18.618	16.091	0.006	0.012	0.006
	MIN, MAX	13.563, 13.563	18.618, 18.618	13.563, 18.618	0.000, 0.018	0.006, 0.012	0.000, 0.018
	5%, 95%	NA, NA	NA, NA	13.563, 18.618	0.000, 0.018	0.006, 0.012	0.000, 0.018
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	9.303, 9.303	13.865, 13.865	11.584, 11.357	1.782, 1.782	0.018, 0.018	0.900, 0.179
	SD, SE	NA, NA	NA, NA	3.2258, 2.2810	NA, NA	NA, NA	1.2473, 0.8820
	MEDIAN	9.303	13.865	11.584	1.782	0.018	0.900
	MIN, MAX	9.303, 9.303	13.865, 13.865	9.303, 13.865	1.782, 1.782	0.018, 0.018	0.018, 1.782
	5%, 95%	NA, NA	NA, NA	9.303, 13.865	NA, NA	NA, NA	0.018, 1.782
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 60 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	5.678, 3.109	5.678, 3.109	0.012, 0.010	0.009, 0.008	0.011, 0.009
	SD, SE	NA, NA	4.5674, 2.6370	4.5674, 2.6370	0.0110, 0.0063	0.0042, 0.0030	0.0082, 0.0037
	MEDIAN	NA	7.780	7.780	0.006	0.009	0.006
	MIN, MAX	NA, NA	0.438, 8.816	0.438, 8.816	0.006, 0.025	0.006, 0.012	0.006, 0.025
	5%, 95%	NA, NA	0.438, 8.816	0.438, 8.816	0.006, 0.025	0.006, 0.012	0.006, 0.025
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	7.145, 5.916	4.667, 3.629	5.375, 4.173	0.010, NA	0.009, NA	0.009, NA
	SD, SE	5.6668, 4.0070	3.1965, 1.4295	3.6913, 1.3952	0.0055, 0.0019	0.0058, 0.0018	0.0055, 0.0013
	MEDIAN	7.145	4.359	4.359	0.012	0.006	0.009
	MIN, MAX	3.138, 11.152	1.030, 8.952	1.030, 11.152	0.000, 0.018	0.000, 0.018	0.000, 0.018
	5%, 95%	3.138, 11.152	1.030, 8.952	1.030, 11.152	0.000, 0.018	0.000, 0.018	0.000, 0.018
	BLQ Values Included	0	0	0	5	10	15

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 61 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	6.722, 6.155	9.232, 5.083	8.548, 5.355	0.008, NA	0.014, 0.011	0.011, NA
	SD, SE	3.2430, 1.8724	9.9112, 3.5041	8.4995, 2.5627	0.0052, 0.0017	0.0088, 0.0029	0.0076, 0.0018
	MEDIAN	6.714	6.529	6.714	0.006	0.012	0.009
	MIN, MAX	3.483, 9.969	0.345, 31.195	0.345, 31.195	0.000, 0.018	0.006, 0.031	0.000, 0.031
	5%, 95%	3.483, 9.969	0.345, 31.195	0.345, 31.195	0.000, 0.018	0.006, 0.031	0.000, 0.031
	BLQ Values Included	0	0	0	7	9	16
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	13.967, 11.065	11.307, 8.588	12.371, 9.505	0.009, 0.008	0.013, 0.011	0.012, 0.010
	SD, SE	9.9043, 4.9522	7.5688, 3.0900	8.1493, 2.5771	0.0042, 0.0030	0.0103, 0.0046	0.0088, 0.0033
	MEDIAN	12.851	11.245	11.245	0.009	0.012	0.012
	MIN, MAX	3.989, 26.177	2.201, 20.215	2.201, 26.177	0.006, 0.012	0.006, 0.031	0.006, 0.031
	5%, 95%	3.989, 26.177	2.201, 20.215	2.201, 26.177	0.006, 0.012	0.006, 0.031	0.006, 0.031
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	4.846, 1.742	8.681, 7.556	6.911, 3.838	0.012, 0.010	0.015, 0.014	0.014, 0.013
	SD, SE	4.6497, 1.8982	4.2692, 1.6136	4.6992, 1.3033	0.0085, 0.0060	0.0066, 0.0027	0.0066, 0.0023
	MEDIAN	3.887	9.019	8.113	0.012	0.015	0.015
	MIN, MAX	0.031, 11.035	3.027, 14.149	0.031, 14.149	0.006, 0.018	0.006, 0.025	0.006, 0.025
	5%, 95%	0.031, 11.035	3.027, 14.149	0.031, 14.149	0.006, 0.018	0.006, 0.025	0.006, 0.025
	BLQ Values Included	0	0	0	0	6	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	7.509, 7.509	25.751, 25.751	16.630, 13.906	0.005, NA	0.008, 0.008	0.006, NA
	SD, SE	NA, NA	NA, NA	12.8990, 9.1210	0.0027, 0.0012	0.0035, 0.0020	0.0032, 0.0011
	MEDIAN	7.509	25.751	16.630	0.006	0.006	0.006
	MIN, MAX	7.509, 7.509	25.751, 25.751	7.509, 25.751	0.000, 0.006	0.006, 0.012	0.000, 0.012
	5%, 95%	NA, NA	NA, NA	7.509, 25.751	0.000, 0.006	0.006, 0.012	0.000, 0.012
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	15.659, 15.659	14.167, 14.167	14.913, 14.894	0.012, 0.012	0.012, 0.012	0.012, 0.012
	SD, SE	NA, NA	NA, NA	1.0550, 0.7460	NA, NA	NA, NA	0.0000, 0.0000
	MEDIAN	15.659	14.167	14.913	0.012	0.012	0.012
	MIN, MAX	15.659, 15.659	14.167, 14.167	14.167, 15.659	0.012, 0.012	0.012, 0.012	0.012, 0.012
	5%, 95%	NA, NA	NA, NA	14.167, 15.659	NA, NA	NA, NA	0.012, 0.012
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
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Lab: Harrogate
Biomarker: Free Nicotine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	10.018, 9.985	10.018, 9.985	0.006, NA	0.012, 0.012	0.008, NA
	SD, SE	NA, NA	1.1512, 0.8140	1.1512, 0.8140	0.0060, 0.0035	0.0000, 0.0000	0.0054, 0.0024
	MEDIAN	NA	10.018	10.018	0.006	0.012	0.012
	MIN, MAX	NA, NA	9.204, 10.832	9.204, 10.832	0.000, 0.012	0.012, 0.012	0.000, 0.012
	5%, 95%	NA, NA	9.204, 10.832	9.204, 10.832	0.000, 0.012	0.012, 0.012	0.000, 0.012
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	8.789, 3.341	8.904, 7.810	8.865, 5.885	0.012, NA	0.010, 0.009	0.011, NA
	SD, SE	11.4954, 8.1285	4.9582, 2.4791	6.4174, 2.6199	0.0154, 0.0054	0.0049, 0.0016	0.0106, 0.0025
	MEDIAN	8.789	8.613	8.613	0.006	0.009	0.006
	MIN, MAX	0.660, 16.917	4.260, 14.130	0.660, 16.917	0.000, 0.049	0.006, 0.018	0.000, 0.049
	5%, 95%	0.660, 16.917	4.260, 14.130	0.660, 16.917	0.000, 0.049	0.006, 0.018	0.000, 0.049
	BLQ Values Included	0	0	0	7	9	16

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Nicotine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	6.018, 5.964	9.260, 5.843	8.376, 5.876	0.011, 0.008	0.012, 0.010	0.011, 0.009
	SD, SE	0.9763, 0.5636	10.2435, 3.6216	8.7141, 2.6274	0.0102, 0.0034	0.0058, 0.0019	0.0081, 0.0019
	MEDIAN	6.062	7.459	6.301	0.006	0.012	0.008
	MIN, MAX	5.020, 6.971	0.770, 33.503	0.770, 33.503	0.002, 0.033	0.006, 0.023	0.002, 0.033
	5%, 95%	5.020, 6.971	0.770, 33.503	0.770, 33.503	0.002, 0.033	0.006, 0.023	0.002, 0.033
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	10.535, 9.683	11.851, 8.219	11.253, 8.855	0.052, 0.031	0.012, 0.011	0.024, 0.014
	SD, SE	4.6786, 2.0923	8.9593, 3.6576	7.0259, 2.1184	0.0594, 0.0420	0.0078, 0.0035	0.0317, 0.0120
	MEDIAN	10.126	9.460	10.126	0.052	0.008	0.010
	MIN, MAX	4.881, 17.501	1.186, 24.311	1.186, 24.311	0.010, 0.094	0.006, 0.025	0.006, 0.094
	5%, 95%	4.881, 17.501	1.186, 24.311	1.186, 24.311	0.010, 0.094	0.006, 0.025	0.006, 0.094
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	9.740, 3.093	8.175, 6.728	8.897, 4.700	0.021, 0.014	0.020, 0.016	0.020, 0.016
	SD, SE	13.5941, 5.5498	4.4456, 1.6803	9.3563, 2.5950	0.0205, 0.0145	0.0126, 0.0052	0.0132, 0.0047
	MEDIAN	4.259	8.374	6.950	0.021	0.019	0.019
	MIN, MAX	0.070, 36.164	1.638, 13.949	0.070, 36.164	0.006, 0.035	0.006, 0.041	0.006, 0.041
	5%, 95%	0.070, 36.164	1.638, 13.949	0.070, 36.164	0.006, 0.035	0.006, 0.041	0.006, 0.041
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	11.736, 11.736	25.067, 25.067	18.402, 17.152	0.006, 0.006	0.009, 0.009	0.008, 0.007
	SD, SE	NA, NA	NA, NA	9.4264, 6.6655	0.0033, 0.0015	0.0031, 0.0018	0.0033, 0.0012
	MEDIAN	11.736	25.067	18.402	0.006	0.010	0.006
	MIN, MAX	11.736, 11.736	25.067, 25.067	11.736, 25.067	0.004, 0.012	0.006, 0.012	0.004, 0.012
	5%, 95%	NA, NA	NA, NA	11.736, 25.067	0.004, 0.012	0.006, 0.012	0.004, 0.012
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	9.878, 9.878	12.385, 12.385	11.132, 11.061	0.682, 0.682	0.014, 0.014	0.348, 0.098
	SD, SE	NA, NA	NA, NA	1.7727, 1.2535	NA, NA	NA, NA	0.4723, 0.3340
	MEDIAN	9.878	12.385	11.132	0.682	0.014	0.348
	MIN, MAX	9.878, 9.878	12.385, 12.385	9.878, 12.385	0.682, 0.682	0.014, 0.014	0.014, 0.682
	5%, 95%	NA, NA	NA, NA	9.878, 12.385	NA, NA	NA, NA	0.014, 0.682

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Nicotine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	6.865, 3.327	6.865, 3.327	0.009, 0.007	0.012, 0.012	0.010, 0.009
	SD, SE	NA, NA	5.9258, 3.4213	5.9258, 3.4213	0.0064, 0.0037	0.0028, 0.0020	0.0051, 0.0023
	MEDIAN	NA	8.240	8.240	0.006	0.012	0.010
	MIN, MAX	NA, NA	0.373, 11.983	0.373, 11.983	0.004, 0.016	0.010, 0.014	0.004, 0.016
	5%, 95%	NA, NA	0.373, 11.983	0.373, 11.983	0.004, 0.016	0.010, 0.014	0.004, 0.016
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	6.577, 4.575	7.454, 5.088	7.235, 4.954	0.012, NA	0.009, 0.008	0.011, NA
	SD, SE	6.6822, 4.7250	5.8078, 2.3710	5.5350, 1.9569	0.0116, 0.0041	0.0045, 0.0014	0.0082, 0.0019
	MEDIAN	6.577	6.463	6.463	0.009	0.008	0.008
	MIN, MAX	1.852, 11.302	0.734, 16.701	0.734, 16.701	0.000, 0.039	0.002, 0.016	0.000, 0.039
	5%, 95%	1.852, 11.302	0.734, 16.701	0.734, 16.701	0.000, 0.039	0.002, 0.016	0.000, 0.039

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538493

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Cotinine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	3104.890, 3077.690	4046.640, 2474.980	3789.800, 2626.560	3.751, 2.366	3.875, 2.755	3.813, 2.553
	SD, SE	508.3490, 293.4960	2911.8300, 1029.4900	2486.0200, 749.5640	4.2968, 1.4323	4.6724, 1.5575	4.3550, 1.0265
	MEDIAN	3014.550	3855.970	3014.550	1.540	2.800	2.153
	MIN, MAX	2647.764, 3652.350	100.100, 8646.988	100.100, 8646.988	1.030, 12.730	1.350, 16.174	1.030, 16.174
	5%, 95%	2647.760, 3652.350	100.100, 8646.990	100.100, 8646.990	1.030, 12.730	1.350, 16.174	1.030, 16.174
	BLQ Values Included	0	0	0	3	7	10
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	5140.150, 4096.010	5049.870, 4187.930	5090.910, 4145.900	12.710, 5.952	2.178, 2.101	5.187, 2.829
	SD, SE	2865.7800, 1281.6200	2716.7800, 1109.1200	2641.5500, 796.4560	15.8816, 11.2300	0.6269, 0.2804	8.2891, 3.1330
	MEDIAN	5436.810	5045.710	5436.810	12.710	2.332	2.332
	MIN, MAX	898.824, 8380.680	1009.470, 8827.350	898.824, 8827.350	1.480, 23.940	1.470, 2.793	1.470, 23.940
	5%, 95%	898.824, 8380.680	1009.470, 8827.350	898.824, 8827.350	1.480, 23.940	1.470, 2.793	1.470, 23.940
	BLQ Values Included	0	0	0	1	2	3
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2766.140, 1449.970	4068.110, 3246.990	3467.200, 2238.140	15.999, 11.728	3.909, 3.336	6.931, 4.568
	SD, SE	2093.1900, 854.5400	2352.0000, 888.9730	2246.7600, 623.1390	15.3888, 10.8815	2.8726, 1.1727	8.4288, 2.9800
	MEDIAN	2431.940	4393.870	4191.250	15.999	2.820	3.350
	MIN, MAX	44.556, 5715.670	1011.230, 7486.035	44.556, 7486.035	5.117, 26.880	1.900, 9.648	1.900, 26.880
	5%, 95%	44.556, 5715.670	1011.230, 7486.040	44.556, 7486.040	5.117, 26.880	1.900, 9.648	1.900, 26.880
	BLQ Values Included	0	0	0	0	3	3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	8798.830, 8798.830	9396.410, 9396.410	9097.620, 9092.710	1.841, 1.616	2.629, 2.548	2.137, 1.917
	SD, SE	NA, NA	NA, NA	422.5510, 298.7890	1.1588, 0.5182	0.8431, 0.4867	1.0662, 0.3769
	MEDIAN	8798.830	9396.410	9097.620	1.342	2.208	2.005
	MIN, MAX	8798.832, 8798.832	9396.410, 9396.410	8798.832, 9396.410	0.950, 3.810	2.080, 3.600	0.950, 3.810
	5%, 95%	NA, NA	NA, NA	8798.830, 9396.410	0.950, 3.810	2.080, 3.600	0.950, 3.810
	BLQ Values Included	0	0	0	3	1	4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	14394.300, 14394.300	17099.800, 17099.800	15747.100, 15688.800	46.593, 46.593	8.631, 8.631	27.612, 20.054
	SD, SE	NA, NA	NA, NA	1913.0300, 1352.7200	NA, NA	NA, NA	26.8432, 18.9810
	MEDIAN	14394.300	17099.800	15747.100	46.593	8.631	27.612
	MIN, MAX	14394.338, 14394.338	17099.775, 17099.775	14394.338, 17099.775	46.593, 46.593	8.631, 8.631	8.631, 46.593
	5%, 95%	NA, NA	NA, NA	14394.300, 17099.800	NA, NA	NA, NA	8.631, 46.593
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 66 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	4863.110, 3257.260	4863.110, 3257.260	3.345, 3.029	2.594, 2.520	3.045, 2.814
	SD, SE	NA, NA	3606.1300, 2082.0000	3606.1300, 2082.0000	1.7876, 1.0321	0.8683, 0.6140	1.3984, 0.6254
	MEDIAN	NA	6567.380	6567.380	3.000	2.594	3.000
	MIN, MAX	NA, NA	720.720, 7301.245	720.720, 7301.245	1.755, 5.280	1.980, 3.208	1.755, 5.280
	5%, 95%	NA, NA	720.720, 7301.250	720.720, 7301.250	1.755, 5.280	1.980, 3.208	1.755, 5.280
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	4871.420, 4869.160	4522.640, 3877.660	4609.840, 4104.790	8.021, 3.813	3.507, 1.828	5.513, 2.534
	SD, SE	209.8210, 148.3660	3033.7100, 1238.5100	2570.2500, 908.7220	10.5926, 3.7451	5.9392, 1.8781	8.3787, 1.9749
	MEDIAN	4871.420	3907.870	4470.820	1.955	1.280	1.625
	MIN, MAX	4723.056, 5019.788	1898.076, 10349.625	1898.076, 10349.625	1.053, 31.240	0.570, 20.150	0.570, 31.240
	5%, 95%	4723.060, 5019.790	1898.080, 10349.600	1898.080, 10349.600	1.053, 31.240	0.570, 20.150	0.570, 31.240
	BLQ Values Included	0	0	0	3	8	11

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 67 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	3750.690, 3574.780	3459.380, 2428.970	3538.830, 2698.940	4.400, 2.943	4.812, 3.562	4.606, 3.238
	SD, SE	1492.8100, 861.8750	2219.0800, 784.5630	1977.6800, 596.2940	4.5800, 1.5267	4.1372, 1.3791	4.2392, 0.9992
	MEDIAN	2923.300	3901.800	3427.800	3.192	2.500	2.713
	MIN, MAX	2854.775, 5473.982	240.900, 6111.560	240.900, 6111.560	0.820, 15.040	1.240, 12.760	0.820, 15.040
	5%, 95%	2854.780, 5473.980	240.900, 6111.560	240.900, 6111.560	0.820, 15.040	1.240, 12.760	0.820, 15.040
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	4459.670, 4029.580	6638.440, 4964.710	5648.090, 4515.400	14.558, 8.719	2.371, 2.342	5.853, 3.409
	SD, SE	1915.2800, 856.5410	5185.4800, 2116.9600	4025.7400, 1213.8100	16.4869, 11.6580	0.4222, 0.1888	8.9881, 3.3972
	MEDIAN	5241.460	5838.490	5667.450	14.558	2.150	2.740
	MIN, MAX	1688.187, 6255.300	980.947, 16352.593	980.947, 16352.593	2.900, 26.216	2.025, 2.910	2.025, 26.216
	5%, 95%	1688.190, 6255.300	980.947, 16352.600	980.947, 16352.600	2.900, 26.216	2.025, 2.910	2.025, 26.216
	BLQ Values Included	0	0	0	1	3	4
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	3152.040, 1335.870	4997.870, 4097.280	4145.950, 2442.590	14.351, 6.339	3.751, 3.313	6.401, 3.896
	SD, SE	2896.0300, 1182.3000	2533.5200, 957.5800	2760.6600, 765.6690	18.2073, 12.8745	2.2976, 0.9380	8.6721, 3.0661
	MEDIAN	2644.500	5068.690	4639.610	14.351	3.150	3.150
	MIN, MAX	25.650, 7887.594	735.694, 8761.660	25.650, 8761.660	1.476, 27.225	2.000, 8.188	1.476, 27.225
	5%, 95%	25.650, 7887.590	735.694, 8761.660	25.650, 8761.660	1.476, 27.225	2.000, 8.188	1.476, 27.225
	BLQ Values Included	0	0	0	0	3	3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	5964.650, 5964.650	8406.020, 8406.020	7185.330, 7080.880	4.513, 1.901	4.761, 3.706	4.606, 2.442
	SD, SE	NA, NA	NA, NA	1726.3100, 1220.6800	7.5353, 3.3699	4.1733, 2.4094	6.1187, 2.1633
	MEDIAN	5964.650	8406.020	7185.330	1.450	2.910	1.662
	MIN, MAX	5964.648, 5964.648	8406.016, 8406.016	5964.648, 8406.016	0.625, 17.978	1.834, 9.540	0.625, 17.978
	5%, 95%	NA, NA	NA, NA	5964.650, 8406.020	0.625, 17.978	1.834, 9.540	0.625, 17.978
	BLQ Values Included	0	0	0	4	1	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	11711.000, 11711.000	14208.600, 14208.600	12959.800, 12899.500	95.190, 95.190	10.725, 10.725	52.958, 31.952
	SD, SE	NA, NA	NA, NA	1766.1200, 1248.8300	NA, NA	NA, NA	59.7258, 42.2325
	MEDIAN	11711.000	14208.600	12959.800	95.190	10.725	52.958
	MIN, MAX	11710.980, 11710.980	14208.645, 14208.645	11710.980, 14208.645	95.190, 95.190	10.725, 10.725	10.725, 95.190
	5%, 95%	NA, NA	NA, NA	11711.000, 14208.600	NA, NA	NA, NA	10.725, 95.190
	BLQ Values Included	0	0	0	0	0	0

PM3003538496

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 68 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	4565.940, 3987.560	4565.940, 3987.560	3.645, 3.533	2.293, 2.217	3.104, 2.932
	SD, SE	NA, NA	2485.2000, 1434.8300	2485.2000, 1434.8300	1.1448, 0.6610	0.8238, 0.5825	1.1721, 0.5242
	MEDIAN	NA	5184.730	5184.730	3.250	2.293	2.875
	MIN, MAX	NA, NA	1829.812, 6683.275	1829.812, 6683.275	2.750, 4.935	1.710, 2.875	1.710, 4.935
	5%, 95%	NA, NA	1829.810, 6683.280	1829.810, 6683.280	2.750, 4.935	1.710, 2.875	1.710, 4.935
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	5695.970, 5630.770	5145.850, 4843.110	5303.030, 5056.180	6.428, 3.762	3.333, 1.998	4.709, 2.647
	SD, SE	1215.2700, 859.3230	1952.9200, 873.3740	1691.3900, 639.2860	6.4608, 2.2842	4.2234, 1.3355	5.3976, 1.2722
	MEDIAN	5695.970	5108.530	5108.530	2.693	1.510	1.800
	MIN, MAX	4836.643, 6555.288	2895.935, 7806.780	2895.935, 7806.780	1.210, 15.504	0.750, 13.755	0.750, 15.504
	5%, 95%	4836.640, 6555.290	2895.940, 7806.780	2895.940, 7806.780	1.210, 15.504	0.750, 13.755	0.750, 15.504
	BLQ Values Included	0	0	0	3	7	10

PM3003538497

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 69 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	3732.560, 3532.440	4199.040, 2878.090	4071.820, 3043.470	4.809, 3.374	3.850, 2.981	4.329, 3.171
	SD, SE	1569.0500, 905.8910	3305.4800, 1168.6600	2861.5000, 862.7750	4.5785, 1.5262	3.2802, 1.0934	3.8951, 0.9181
	MEDIAN	3129.380	3678.090	3209.210	2.100	2.930	2.900
	MIN, MAX	2554.610, 5513.693	520.428, 10294.830	520.428, 10294.830	1.350, 14.945	1.034, 11.925	1.034, 14.945
	5%, 95%	2554.610, 5513.690	520.428, 10294.800	520.428, 10294.800	1.350, 14.945	1.034, 11.925	1.034, 14.945
	BLQ Values Included	0	0	0	5	5	10
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	5259.310, 3182.000	5511.280, 4795.490	5410.490, 4069.860	8.169, 6.243	2.012, 1.837	3.771, 2.606
	SD, SE	4782.2300, 2391.1100	2429.4600, 991.8220	3304.4200, 1044.9500	7.4515, 5.2690	0.9342, 0.4178	4.3430, 1.6415
	MEDIAN	4576.360	6220.300	6220.300	8.169	2.050	2.360
	MIN, MAX	538.890, 11345.620	1337.496, 7707.768	538.890, 11345.620	2.900, 13.438	0.990, 3.360	0.990, 13.438
	5%, 95%	538.890, 11345.600	1337.500, 7707.770	538.890, 11345.600	2.900, 13.438	0.990, 3.360	0.990, 13.438
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	3190.430, 1432.270	4892.480, 3920.760	4106.920, 2463.300	17.930, 8.092	2.560, 2.472	6.402, 3.326
	SD, SE	2540.2800, 1037.0700	2769.3400, 1046.7100	2702.4700, 749.5290	22.6274, 16.0000	0.7367, 0.3007	11.1425, 3.9395
	MEDIAN	2706.690	5156.320	3930.840	17.930	2.423	2.423
	MIN, MAX	21.379, 7154.680	756.280, 8922.368	21.379, 8922.368	1.930, 33.930	1.690, 3.572	1.690, 33.930
	5%, 95%	21.379, 7154.680	756.280, 8922.370	21.379, 8922.370	1.930, 33.930	1.690, 3.572	1.690, 33.930
	BLQ Values Included	0	0	0	0	4	4
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	7257.720, 7257.720	9606.210, 9606.210	8431.970, 8349.800	2.301, 2.226	2.080, 2.041	2.218, 2.155
	SD, SE	NA, NA	NA, NA	1660.6300, 1174.2500	0.6643, 0.2971	0.4969, 0.2869	0.5795, 0.2049
	MEDIAN	7257.720	9606.210	8431.970	2.150	2.030	2.090
	MIN, MAX	7257.720, 7257.720	9606.210, 9606.210	7257.720, 9606.210	1.610, 3.159	1.610, 2.600	1.610, 3.159
	5%, 95%	NA, NA	NA, NA	7257.720, 9606.210	1.610, 3.159	1.610, 2.600	1.610, 3.159
	BLQ Values Included	0	0	0	3	2	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	13322.100, 13322.100	6764.830, 6764.830	10043.500, 9493.260	3.835, 3.835	15.268, 15.268	9.552, 7.652
	SD, SE	NA, NA	NA, NA	4636.7100, 3278.6500	NA, NA	NA, NA	8.0844, 5.7165
	MEDIAN	13322.100	6764.830	10043.500	3.835	15.268	9.552
	MIN, MAX	13322.126, 13322.126	6764.828, 6764.828	6764.828, 13322.126	3.835, 3.835	15.268, 15.268	3.835, 15.268
	5%, 95%	NA, NA	NA, NA	6764.830, 13322.100	NA, NA	NA, NA	3.835, 15.268
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 70 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	5277.390, 5277.100	5277.390, 5277.100	6.189, 3.995	2.980, 2.972	4.906, 3.549
	SD, SE	NA, NA	77.5321, 54.8235	77.5321, 54.8235	6.8878, 3.9766	0.3111, 0.2200	5.1802, 2.3167
	MEDIAN	NA	5277.390	5277.390	2.910	2.980	2.910
	MIN, MAX	NA, NA	5222.565, 5332.212	5222.565, 5332.212	1.554, 14.104	2.760, 3.200	1.554, 14.104
	5%, 95%	NA, NA	5222.570, 5332.210	5222.570, 5332.210	1.554, 14.104	2.760, 3.200	1.554, 14.104
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	7222.590, 6362.230	4999.300, 4773.510	5740.400, 5253.250	8.391, 3.756	2.581, 2.134	5.163, 2.743
	SD, SE	4834.8400, 3418.7500	1797.0200, 898.5110	2816.1700, 1149.7000	14.5620, 5.1484	1.9351, 0.6119	9.9057, 2.3348
	MEDIAN	7222.590	4646.300	4646.300	2.250	1.750	2.025
	MIN, MAX	3803.840, 10641.330	3211.435, 7493.178	3211.435, 10641.330	1.430, 43.940	1.200, 7.144	1.200, 43.940
	5%, 95%	3803.840, 10641.300	3211.440, 7493.180	3211.440, 10641.300	1.430, 43.940	1.200, 7.144	1.200, 43.940
	BLQ Values Included	0	0	0	4	9	13

PM3003538499

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

(Page 71 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ug/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	3529.380, 3456.260	3901.690, 2700.670	3800.150, 2888.620	4.320, 3.085	4.179, 3.359	4.250, 3.219
	SD, SE	905.2240, 522.6310	2731.1100, 965.5930	2327.1000, 701.6480	4.1512, 1.3837	3.3407, 1.1136	3.6560, 0.8617
	MEDIAN	3235.010	4085.040	3235.010	2.860	2.827	2.844
	MIN, MAX	2807.980, 4545.150	287.143, 8351.130	287.143, 8351.130	1.133, 14.238	1.303, 11.360	1.133, 14.238
	5%, 95%	2807.980, 4545.150	287.143, 8351.130	287.143, 8351.130	1.133, 14.238	1.303, 11.360	1.133, 14.238
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	4958.360, 4015.950	5733.200, 4703.930	5381.000, 4377.700	11.813, 7.173	2.187, 2.164	4.937, 3.048
	SD, SE	2834.1800, 1267.4800	3279.2200, 1338.7400	2958.6200, 892.0570	13.2731, 9.3855	0.3547, 0.1586	7.1768, 2.7126
	MEDIAN	5339.140	5701.500	5390.520	11.813	2.039	2.427
	MIN, MAX	1041.970, 8021.910	1109.300, 10962.600	1041.970, 10962.600	2.427, 21.198	1.790, 2.614	1.790, 21.198
	5%, 95%	1041.970, 8021.910	1109.300, 10962.600	1041.970, 10962.600	2.427, 21.198	1.790, 2.614	1.790, 21.198
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	3036.210, 1442.550	4652.820, 3822.770	3906.690, 2438.000	16.093, 9.131	3.407, 3.173	6.578, 4.133
	SD, SE	2400.0800, 979.8290	2481.9200, 938.0790	2486.7200, 689.6910	18.7412, 13.2520	1.6076, 0.6563	9.3011, 3.2884
	MEDIAN	2492.690	5252.160	4525.570	16.093	2.922	2.966
	MIN, MAX	30.528, 6181.980	834.401, 8390.020	30.528, 8390.020	2.841, 29.345	2.103, 6.599	2.103, 29.345
	5%, 95%	30.528, 6181.980	834.401, 8390.020	30.528, 8390.020	2.841, 29.345	2.103, 6.599	2.103, 29.345
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	7340.400, 7340.400	9136.210, 9136.210	8238.310, 8189.230	2.885, 2.107	3.157, 2.849	2.987, 2.359
	SD, SE	NA, NA	NA, NA	1269.8300, 897.9050	3.0540, 1.3658	1.8243, 1.0533	2.5100, 0.8874
	MEDIAN	7340.400	9136.210	8238.310	1.467	2.340	1.980
	MIN, MAX	7340.400, 7340.400	9136.210, 9136.210	7340.400, 9136.210	1.193, 8.316	1.884, 5.247	1.193, 8.316
	5%, 95%	NA, NA	NA, NA	7340.400, 9136.210	1.193, 8.316	1.884, 5.247	1.193, 8.316
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	13142.500, 13142.500	12691.100, 12691.100	12916.800, 12914.800	48.539, 48.539	11.541, 11.541	30.040, 23.668
	SD, SE	NA, NA	NA, NA	319.1880, 225.7000	NA, NA	NA, NA	26.1615, 18.4990
	MEDIAN	13142.500	12691.100	12916.800	48.539	11.541	30.040
	MIN, MAX	13142.500, 13142.500	12691.100, 12691.100	12691.100, 13142.500	48.539, 48.539	11.541, 11.541	11.541, 48.539
	5%, 95%	NA, NA	NA, NA	12691.100, 13142.500	NA, NA	NA, NA	11.541, 48.539

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538500

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 72 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ug/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	4457.470, 3595.890	4457.470, 3595.890	4.393, 3.912	2.622, 2.579	3.685, 3.311
	SD, SE	NA, NA	2778.4800, 1604.1600	2778.4800, 1604.1600	2.7303, 1.5763	0.6675, 0.4720	2.1863, 0.9777
	MEDIAN	NA	5694.770	5694.770	2.887	2.622	2.887
	MIN, MAX	NA, NA	1275.270, 6402.360	1275.270, 6402.360	2.748, 7.545	2.150, 3.094	2.150, 7.545
	5%, 95%	NA, NA	1275.270, 6402.360	1275.270, 6402.360	2.748, 7.545	2.150, 3.094	2.150, 7.545
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	5929.990, 5768.000	4464.140, 4040.920	4830.600, 4416.890	7.613, 3.918	3.140, 2.083	5.128, 2.758
	SD, SE	1946.7600, 1376.5700	2286.9500, 933.6440	2176.6200, 769.5510	10.0283, 3.5455	3.5946, 1.1367	7.3130, 1.7237
	MEDIAN	5929.990	4102.410	4656.430	2.221	1.342	1.888
	MIN, MAX	4553.420, 7306.560	2397.010, 8549.860	2397.010, 8549.860	1.336, 30.177	0.967, 11.705	0.967, 30.177
	5%, 95%	4553.420, 7306.560	2397.010, 8549.860	2397.010, 8549.860	1.336, 30.177	0.967, 11.705	0.967, 30.177

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538501

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Cotinine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	17620.200, 17465.900	22964.700, 14045.500	21507.100, 14905.700	21.286, 13.429	21.990, 15.632	21.638, 14.489
	SD, SE	2884.8800, 1665.5900	16524.6000, 5842.3400	14108.2000, 4253.7800	24.3841, 8.1280	26.5159, 8.8386	24.7145, 5.8253
	MEDIAN	17107.600	21882.600	17107.600	8.740	15.890	12.216
	MIN, MAX	15026.061, 20727.086	568.068, 49071.657	568.068, 49071.657	5.845, 72.243	7.661, 91.787	5.845, 91.787
	5%, 95%	15026.100, 20727.100	568.068, 49071.700	568.068, 49071.700	5.845, 72.243	7.661, 91.787	5.845, 91.787
	BLQ Values Included	0	0	0	3	7	10
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	29170.400, 23244.900	28658.000, 23766.500	28890.900, 23528.000	72.130, 33.780	12.360, 11.924	29.437, 16.056
	SD, SE	16263.3000, 7273.1800	15417.8000, 6294.2700	14990.8000, 4519.8900	90.1285, 63.7305	3.5576, 1.5910	47.0411, 17.7799
	MEDIAN	30853.900	28634.400	30853.900	72.130	13.234	13.234
	MIN, MAX	5100.826, 47560.359	5728.742, 50095.211	5100.826, 50095.211	8.399, 135.860	8.342, 15.850	8.342, 135.860
	5%, 95%	5100.830, 47560.400	5728.740, 50095.200	5100.830, 50095.200	8.399, 135.860	8.342, 15.850	8.342, 135.860
	BLQ Values Included	0	0	0	1	2	3
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	15697.900, 8228.580	23086.500, 18426.700	19676.400, 12701.400	90.792, 66.556	22.183, 18.931	39.335, 25.922
	SD, SE	11878.8000, 4849.5100	13347.6000, 5044.9200	12750.4000, 3536.3100	87.3312, 61.7525	16.3017, 6.6552	47.8334, 16.9117
	MEDIAN	13801.300	24935.200	23785.300	90.792	16.004	19.012
	MIN, MAX	252.855, 32436.427	5738.730, 42483.249	252.855, 42483.249	29.039, 152.544	10.783, 54.752	10.783, 152.544
	5%, 95%	252.855, 32436.400	5738.730, 42483.200	252.855, 42483.200	29.039, 152.544	10.783, 54.752	10.783, 152.544
	BLQ Values Included	0	0	0	0	3	3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	49933.400, 49933.400	53324.600, 53324.600	51629.000, 51601.100	10.450, 9.170	14.921, 14.457	12.127, 10.877
	SD, SE	NA, NA	NA, NA	2397.9800, 1695.6300	6.5764, 2.9410	4.7844, 2.7623	6.0505, 2.1392
	MEDIAN	49933.400	53324.600	51629.000	7.616	12.530	11.379
	MIN, MAX	49933.372, 49933.372	53324.627, 53324.627	49933.372, 53324.627	5.391, 21.622	11.804, 20.430	5.391, 21.622
	5%, 95%	NA, NA	NA, NA	49933.400, 53324.600	5.391, 21.622	11.804, 20.430	5.391, 21.622
	BLQ Values Included	0	0	0	3	1	4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	81687.900, 81687.900	97041.200, 97041.200	89364.500, 89034.200	264.415, 264.415	48.981, 48.981	156.698, 113.804
	SD, SE	NA, NA	NA, NA	10856.5000, 7676.6800	NA, NA	NA, NA	152.3350, 107.7170
	MEDIAN	81687.900	97041.200	89364.500	264.415	48.981	156.698
	MIN, MAX	81687.868, 81687.868	97041.223, 97041.223	81687.868, 97041.223	264.415, 264.415	48.981, 48.981	48.981, 264.415
	5%, 95%	NA, NA	NA, NA	81687.900, 97041.200	NA, NA	NA, NA	48.981, 264.415
	BLQ Values Included	0	0	0	0	0	0

PM3003538502

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 74 of 7)

Lab: Harrogate
Biomarker: Total Cotinine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	27598.200, 18484.900	27598.200, 18484.900	18.983, 17.192	14.721, 14.303	17.278, 15.972
	SD, SE	NA, NA	20464.8000, 11815.4000	20464.8000, 11815.4000	10.1447, 5.8571	4.9271, 3.4840	7.9358, 3.5490
	MEDIAN	NA	37269.900	37269.900	17.025	14.721	17.025
	MIN, MAX	NA, NA	4090.086, 41434.565	4090.086, 41434.565	9.960, 29.964	11.237, 18.205	9.960, 29.964
	5%, 95%	NA, NA	4090.090, 41434.600	4090.090, 41434.600	9.960, 29.964	11.237, 18.205	9.960, 29.964
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	27645.300, 27632.500	25666.000, 22005.700	26160.800, 23294.700	45.518, 21.641	19.902, 10.374	31.287, 14.384
	SD, SE	1190.7400, 841.9770	17216.3000, 7028.5200	14586.2000, 5157.0000	60.1130, 21.2531	33.7046, 10.6583	47.5489, 11.2074
	MEDIAN	27645.300	22177.200	25371.900	11.095	7.264	9.222
	MIN, MAX	26803.343, 28487.297	10771.581, 58734.122	10771.581, 58734.122	5.976, 177.287	3.235, 114.351	3.235, 177.287
	5%, 95%	26803.300, 28487.300	10771.600, 58734.100	10771.600, 58734.100	5.976, 177.287	3.235, 114.351	3.235, 177.287
	BLQ Values Included	0	0	0	3	8	11

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Cotinine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	21285.100, 20286.900	19632.000, 13784.400	20082.800, 15316.500	24.973, 16.700	27.308, 20.214	26.140, 18.373
	SD, SE	8471.7000, 4891.1400	12593.3000, 4452.3900	11223.4000, 3383.9700	25.9914, 8.6638	23.4785, 7.8262	24.0574, 5.6704
	MEDIAN	16589.800	22142.700	19452.800	18.115	14.188	15.394
	MIN, MAX	16200.848, 31064.848	1367.108, 34683.103	1367.108, 34683.103	4.654, 85.352	7.037, 72.413	4.654, 85.352
	5%, 95%	16200.800, 31064.800	1367.110, 34683.100	1367.110, 34683.100	4.654, 85.352	7.037, 72.413	4.654, 85.352
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	25308.600, 22867.900	37673.100, 28174.700	32052.900, 25624.900	82.617, 49.483	13.453, 13.289	33.214, 19.347
	SD, SE	10869.2000, 4860.8700	29427.6000, 12013.8000	22846.1000, 6888.3500	93.5630, 66.1590	2.3958, 1.0714	51.0078, 19.2791
	MEDIAN	29745.300	33133.400	32162.800	82.617	12.201	15.550
	MIN, MAX	9580.461, 35498.828	5566.874, 92800.965	5566.874, 92800.965	16.458, 148.776	11.492, 16.514	11.492, 148.776
	5%, 95%	9580.460, 35498.800	5566.870, 92801.000	5566.870, 92801.000	16.458, 148.776	11.492, 16.514	11.492, 148.776
	BLQ Values Included	0	0	0	1	3	4
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	17887.800, 7581.080	28362.900, 23252.100	23528.200, 13861.700	81.439, 35.974	21.284, 18.801	36.323, 22.112
	SD, SE	16435.0000, 6709.5600	14377.7000, 5434.2600	15666.7000, 4345.1700	103.3270, 73.0630	13.0391, 5.3232	49.2144, 17.3999
	MEDIAN	15007.500	28764.800	26329.800	81.439	17.876	17.876
	MIN, MAX	145.564, 44762.096	4175.063, 49722.421	145.564, 49722.421	8.376, 154.502	11.350, 46.467	8.376, 154.502
	5%, 95%	145.564, 44762.100	4175.060, 49722.400	145.564, 49722.400	8.376, 154.502	11.350, 46.467	8.376, 154.502
	BLQ Values Included	0	0	0	0	3	3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	33849.400, 33849.400	47704.100, 47704.100	40776.800, 40184.000	25.613, 10.789	27.021, 21.034	26.141, 13.858
	SD, SE	NA, NA	NA, NA	9796.8000, 6927.3800	42.7627, 19.1240	23.6836, 13.6738	34.7237, 12.2767
	MEDIAN	33849.400	47704.100	40776.800	8.229	16.514	9.432
	MIN, MAX	33849.377, 33849.377	47704.141, 47704.141	33849.377, 47704.141	3.547, 102.025	10.408, 54.140	3.547, 102.025
	5%, 95%	NA, NA	NA, NA	33849.400, 47704.100	3.547, 102.025	10.408, 54.140	3.547, 102.025
	BLQ Values Included	0	0	0	4	1	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	66459.800, 66459.800	80634.100, 80634.100	73546.900, 73204.700	540.203, 540.203	60.864, 60.864	300.534, 181.325
	SD, SE	NA, NA	NA, NA	10022.7000, 7087.1200	NA, NA	NA, NA	338.9440, 239.6700
	MEDIAN	66459.800	80634.100	73546.900	540.203	60.864	300.534
	MIN, MAX	66459.812, 66459.812	80634.060, 80634.060	66459.812, 80634.060	540.203, 540.203	60.864, 60.864	60.864, 540.203
	5%, 95%	NA, NA	NA, NA	66459.800, 80634.100	NA, NA	NA, NA	60.864, 540.203
	BLQ Values Included	0	0	0	0	0	0

PM3003538504

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 76 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	25911.700, 22629.400	25911.700, 22629.400	20.685, 20.051	13.010, 12.583	17.615, 16.641
	SD, SE	NA, NA	14103.5000, 8142.6600	14103.5000, 8142.6600	6.4967, 3.7509	4.6754, 3.3060	6.6515, 2.9746
	MEDIAN	NA	29423.400	29423.400	18.444	13.010	16.316
	MIN, MAX	NA, NA	10384.183, 37927.586	10384.183, 37927.586	15.606, 28.006	9.704, 16.316	9.704, 28.006
	5%, 95%	NA, NA	10384.200, 37927.600	10384.200, 37927.600	15.606, 28.006	9.704, 16.316	9.704, 28.006
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	32324.600, 31954.600	29202.700, 27484.600	30094.700, 28693.800	36.476, 21.351	18.917, 11.337	26.721, 15.021
	SD, SE	6896.6300, 4876.6600	11082.8000, 4956.4000	9598.6500, 3627.9500	36.6648, 12.9630	23.9678, 7.5793	30.6311, 7.2198
	MEDIAN	32324.600	28990.900	28990.900	15.280	8.570	10.216
	MIN, MAX	27447.949, 37201.259	16434.431, 44303.477	16434.431, 44303.477	6.867, 87.985	4.256, 78.060	4.256, 87.985
	5%, 95%	27447.900, 37201.300	16434.400, 44303.500	16434.400, 44303.500	6.867, 87.985	4.256, 78.060	4.256, 87.985
	BLQ Values Included	0	0	0	3	7	10

PM3003538505

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 77 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	21182.300, 20046.600	23829.600, 16333.100	23107.600, 17271.700	27.292, 19.146	21.846, 16.917	24.569, 17.997
	SD, SE	8904.3500, 5140.9300	18758.6000, 6632.1600	16239.0000, 4896.2500	25.9829, 8.6610	18.6152, 6.2051	22.1048, 5.2102
	MEDIAN	17759.200	20873.100	18212.200	11.918	16.628	16.458
	MIN, MAX	14497.412, 31290.208	2953.429, 58423.160	2953.429, 58423.160	7.661, 84.813	5.868, 67.674	5.868, 84.813
	5%, 95%	14497.400, 31290.200	2953.430, 58423.200	2953.430, 58423.200	7.661, 84.813	5.868, 67.674	5.868, 84.813
	BLQ Values Included	0	0	0	5	5	10
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	29846.600, 18057.900	31276.500, 27214.400	30704.500, 23096.500	46.360, 35.427	11.418, 10.425	21.401, 14.787
	SD, SE	27139.1000, 13569.6000	13787.2000, 5628.5900	18752.6000, 5930.0900	42.2871, 29.9015	5.3017, 2.3710	24.6467, 9.3156
	MEDIAN	25970.800	35300.200	35300.200	46.360	11.634	13.393
	MIN, MAX	3058.201, 64386.394	7590.290, 43741.583	3058.201, 64386.394	16.458, 76.261	5.618, 19.068	5.618, 76.261
	5%, 95%	3058.200, 64386.400	7590.290, 43741.600	3058.200, 64386.400	16.458, 76.261	5.618, 19.068	5.618, 76.261
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	18105.700, 8128.110	27764.800, 22250.300	23306.800, 13979.200	101.753, 45.924	14.525, 14.031	36.332, 18.872
	SD, SE	14416.1000, 5885.3500	15716.0000, 5940.0800	15336.5000, 4253.5800	128.4110, 90.8000	4.1804, 1.7067	63.2339, 22.3566
	MEDIAN	15360.500	29262.100	22307.500	101.753	13.748	13.748
	MIN, MAX	121.326, 40602.809	4291.889, 50634.438	121.326, 50634.438	10.953, 192.553	9.591, 20.271	9.591, 192.553
	5%, 95%	121.326, 40602.800	4291.890, 50634.400	121.326, 50634.400	10.953, 192.553	9.591, 20.271	9.591, 192.553
	BLQ Values Included	0	0	0	0	4	4
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	41187.600, 41187.600	54515.200, 54515.200	47851.400, 47385.100	13.060, 12.633	11.804, 11.581	12.589, 12.227
	SD, SE	NA, NA	NA, NA	9424.0900, 6663.8400	3.7693, 1.6857	2.8197, 1.6280	3.2883, 1.1626
	MEDIAN	41187.600	54515.200	47851.400	12.201	11.520	11.861
	MIN, MAX	41187.561, 41187.561	54515.242, 54515.242	41187.561, 54515.242	9.137, 17.927	9.137, 14.755	9.137, 17.927
	5%, 95%	NA, NA	NA, NA	41187.600, 54515.200	9.137, 17.927	9.137, 14.755	9.137, 17.927
	BLQ Values Included	0	0	0	3	2	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	75603.100, 75603.100	38390.400, 38390.400	56996.700, 53874.200	21.764, 21.764	86.646, 86.646	54.205, 43.425
	SD, SE	NA, NA	NA, NA	26313.3000, 18606.3000	NA, NA	NA, NA	45.8785, 32.4410
	MEDIAN	75603.100	38390.400	56996.700	21.764	86.646	54.205
	MIN, MAX	75603.065, 75603.065	38390.399, 38390.399	38390.399, 75603.065	21.764, 21.764	86.646, 86.646	21.764, 86.646
	5%, 95%	NA, NA	NA, NA	38390.400, 75603.100	NA, NA	NA, NA	21.764, 86.646
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 78 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	29949.200, 29947.600	29949.200, 29947.600	35.124, 22.674	16.912, 16.865	27.839, 20.143
	SD, SE	NA, NA	439.9950, 311.1240	439.9950, 311.1240	39.0879, 22.5674	1.7656, 1.2485	29.3977, 13.1470
	MEDIAN	NA	29949.200	29949.200	16.514	16.912	16.514
	MIN, MAX	NA, NA	29638.056, 30260.303	29638.056, 30260.303	8.819, 80.040	15.663, 18.160	8.819, 80.040
	5%, 95%	NA, NA	29638.100, 30260.300	29638.100, 30260.300	8.819, 80.040	15.663, 18.160	8.819, 80.040
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	40988.200, 36105.600	28371.100, 27089.700	32576.800, 29812.200	47.619, 21.314	14.647, 12.108	29.301, 15.568
	SD, SE	27437.7000, 19401.4000	10198.1000, 5099.0500	15981.8000, 6524.5300	82.6393, 29.2174	10.9814, 3.4726	56.2149, 13.2500
	MEDIAN	40988.200	26367.800	26367.800	12.769	9.932	11.492
	MIN, MAX	21586.792, 60389.548	18224.894, 42523.785	18224.894, 60389.548	8.115, 249.360	6.810, 40.542	6.810, 249.360
	5%, 95%	21586.800, 60389.500	18224.900, 42523.800	18224.900, 60389.500	8.115, 249.360	6.810, 40.542	6.810, 249.360
	BLQ Values Included	0	0	0	4	9	13

PM3003538507

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Cotinine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	20029.200, 19614.300	22142.100, 15326.300	21565.800, 16392.900	24.517, 17.507	23.715, 19.062	24.116, 18.268
	SD, SE	5137.1200, 2965.9200	15499.0000, 5479.7300	13206.3000, 3981.8400	23.5585, 7.8528	18.9579, 6.3193	20.7480, 4.8904
	MEDIAN	18358.700	23182.600	18358.700	16.232	16.041	16.137
	MIN, MAX	15935.300, 25793.700	1629.540, 47392.600	1629.540, 47392.600	6.432, 80.803	7.393, 64.466	6.432, 80.803
	5%, 95%	15935.300, 25793.700	1629.540, 47392.600	1629.540, 47392.600	6.432, 80.803	7.393, 64.466	6.432, 80.803
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	28138.700, 22790.500	32535.900, 26694.800	30537.200, 24843.500	67.036, 40.703	12.410, 12.281	28.018, 17.295
	SD, SE	16084.0000, 7192.9800	18609.5000, 7597.3100	16790.1000, 5062.4200	75.3260, 53.2635	2.0129, 0.9002	40.7286, 15.3940
	MEDIAN	30299.600	32356.000	30591.200	67.036	11.573	13.772
	MIN, MAX	5913.160, 45524.300	6295.300, 62212.600	5913.160, 62212.600	13.772, 120.299	10.158, 14.834	10.158, 120.299
	5%, 95%	5913.160, 45524.300	6295.300, 62212.600	5913.160, 62212.600	13.772, 120.299	10.158, 14.834	10.158, 120.299
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	17230.500, 8186.480	26404.700, 21694.200	22170.500, 13835.600	91.328, 51.817	19.331, 18.006	37.330, 23.452
	SD, SE	13620.5000, 5560.5300	14084.9000, 5323.6000	14112.1000, 3914.0000	106.3560, 75.2050	9.1222, 3.7241	52.7841, 18.6620
	MEDIAN	14146.000	29806.000	25682.600	91.328	16.578	16.832
	MIN, MAX	173.248, 35082.700	4735.230, 47613.400	173.248, 47613.400	16.123, 166.533	11.936, 37.447	11.936, 166.533
	5%, 95%	173.248, 35082.700	4735.230, 47613.400	173.248, 47613.400	16.123, 166.533	11.936, 37.447	11.936, 166.533
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	41656.800, 41656.800	51848.000, 51848.000	46752.400, 46473.900	16.374, 11.958	17.915, 16.169	16.952, 13.390
	SD, SE	NA, NA	NA, NA	7206.2700, 5095.6000	17.3296, 7.7501	10.3519, 5.9767	14.2430, 5.0357
	MEDIAN	41656.800	51848.000	46752.400	8.327	13.279	11.237
	MIN, MAX	41656.800, 41656.800	51848.000, 51848.000	41656.800, 51848.000	6.772, 47.191	10.692, 29.775	6.772, 47.191
	5%, 95%	NA, NA	NA, NA	41656.800, 51848.000	6.772, 47.191	10.692, 29.775	6.772, 47.191
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	74583.600, 74583.600	72021.900, 72021.900	73302.800, 73291.600	275.461, 275.461	65.497, 65.497	170.479, 134.320
	SD, SE	NA, NA	NA, NA	1811.4000, 1280.8500	NA, NA	NA, NA	148.4670, 104.9820
	MEDIAN	74583.600	72021.900	73302.800	275.461	65.497	170.479
	MIN, MAX	74583.600, 74583.600	72021.900, 72021.900	72021.900, 74583.600	275.461, 275.461	65.497, 65.497	65.497, 275.461
	5%, 95%	NA, NA	NA, NA	72021.900, 74583.600	NA, NA	NA, NA	65.497, 275.461

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538508

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 80 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	25296.100, 20406.600	25296.100, 20406.600	24.931, 22.198	14.881, 14.637	20.911, 18.792
	SD, SE	NA, NA	15767.9000, 9103.6000	15767.9000, 9103.6000	15.4939, 8.9454	3.7894, 2.6795	12.4066, 5.5484
	MEDIAN	NA	32317.800	32317.800	16.382	14.881	16.382
	MIN, MAX	NA, NA	7237.130, 36333.400	7237.130, 36333.400	15.595, 42.816	12.201, 17.560	12.201, 42.816
	5%, 95%	NA, NA	7237.130, 36333.400	7237.130, 36333.400	15.595, 42.816	12.201, 17.560	12.201, 42.816
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	33652.700, 32733.400	25334.000, 22932.200	27413.700, 25065.900	43.204, 22.234	17.822, 11.821	29.103, 15.653
	SD, SE	11047.8000, 7812.0000	12978.5000, 5298.4400	12352.3000, 4367.2100	56.9100, 20.1207	20.3994, 6.4509	41.5012, 9.7819
	MEDIAN	33652.700	23281.200	26425.300	12.604	7.614	10.716
	MIN, MAX	25840.700, 41464.700	13603.000, 48520.500	13603.000, 48520.500	7.582, 171.255	5.486, 66.424	5.486, 171.255
	5%, 95%	25840.700, 41464.700	13603.000, 48520.500	13603.000, 48520.500	7.582, 171.255	5.486, 66.424	5.486, 171.255

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538509

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Cotinine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	3.040, 2.855	3.787, 2.251	3.583, 2.402	0.002, NA	0.003, 0.002	0.002, NA
	SD, SE	1.1883, 0.6861	2.6659, 0.9425	2.3193, 0.6993	0.0018, 0.0006	0.0031, 0.0010	0.0025, 0.0006
	MEDIAN	3.457	4.284	3.963	0.001	0.002	0.002
	MIN, MAX	1.699, 3.963	0.083, 7.533	0.083, 7.533	0.000, 0.006	0.001, 0.011	0.000, 0.011
	5%, 95%	1.699, 3.963	0.083, 7.533	0.083, 7.533	0.000, 0.006	0.001, 0.011	0.000, 0.011
	BLQ Values Included	0	0	0	3	7	10
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	3.512, 2.835	3.997, 3.106	3.776, 2.980	0.006, 0.003	0.002, 0.002	0.003, 0.002
	SD, SE	2.0880, 0.9338	2.4773, 1.0114	2.2083, 0.6658	0.0071, 0.0050	0.0010, 0.0004	0.0036, 0.0014
	MEDIAN	3.067	3.981	3.816	0.006	0.002	0.002
	MIN, MAX	0.740, 5.934	0.540, 8.183	0.540, 8.183	0.001, 0.011	0.001, 0.003	0.001, 0.011
	5%, 95%	0.740, 5.934	0.540, 8.183	0.540, 8.183	0.001, 0.011	0.001, 0.003	0.001, 0.011
	BLQ Values Included	0	0	0	1	2	3
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2.993, 1.349	4.090, 3.524	3.583, 2.262	0.012, 0.008	0.004, 0.003	0.006, 0.004
	SD, SE	3.0069, 1.2276	1.9378, 0.7324	2.4431, 0.6776	0.0127, 0.0090	0.0048, 0.0020	0.0073, 0.0026
	MEDIAN	2.416	4.739	3.679	0.012	0.002	0.003
	MIN, MAX	0.042, 8.403	0.913, 6.903	0.042, 8.403	0.003, 0.021	0.002, 0.014	0.002, 0.021
	5%, 95%	0.042, 8.403	0.913, 6.903	0.042, 8.403	0.003, 0.021	0.002, 0.014	0.002, 0.021
	BLQ Values Included	0	0	0	0	3	3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	6.182, 6.182	8.958, 8.958	7.570, 7.442	0.001, 0.001	0.002, 0.002	0.002, 0.001
	SD, SE	NA, NA	NA, NA	1.9629, 1.3880	0.0009, 0.0004	0.0010, 0.0006	0.0009, 0.0003
	MEDIAN	6.182	8.958	7.570	0.001	0.002	0.001
	MIN, MAX	6.182, 6.182	8.958, 8.958	6.182, 8.958	0.001, 0.003	0.001, 0.003	0.001, 0.003
	5%, 95%	NA, NA	NA, NA	6.182, 8.958	0.001, 0.003	0.001, 0.003	0.001, 0.003
	BLQ Values Included	0	0	0	3	1	4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	4.795, 4.795	10.371, 10.371	7.583, 7.052	0.033, 0.033	0.010, 0.010	0.022, 0.018
	SD, SE	NA, NA	NA, NA	3.9428, 2.7880	NA, NA	NA, NA	0.0163, 0.0115
	MEDIAN	4.795	10.371	7.583	0.033	0.010	0.022
	MIN, MAX	4.795, 4.795	10.371, 10.371	4.795, 10.371	0.033, 0.033	0.010, 0.010	0.010, 0.033
	5%, 95%	NA, NA	NA, NA	4.795, 10.371	NA, NA	NA, NA	0.010, 0.033
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 82 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3.193, 2.126	3.193, 2.126	0.002, 0.001	0.003, 0.002	0.002, 0.002
	SD, SE	NA, NA	2.4432, 1.4106	2.4432, 1.4106	0.0012, 0.0007	0.0007, 0.0005	0.0010, 0.0004
	MEDIAN	NA	3.906	3.906	0.001	0.003	0.002
	MIN, MAX	NA, NA	0.473, 5.201	0.473, 5.201	0.001, 0.003	0.002, 0.003	0.001, 0.003
	5%, 95%	NA, NA	0.473, 5.201	0.473, 5.201	0.001, 0.003	0.002, 0.003	0.001, 0.003
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	2.871, 2.850	4.113, 3.525	3.803, 3.342	0.005, 0.003	0.003, NA	0.004, NA
	SD, SE	0.4787, 0.3385	2.3018, 0.9397	2.0367, 0.7201	0.0064, 0.0023	0.0043, 0.0014	0.0053, 0.0012
	MEDIAN	2.871	4.181	3.114	0.002	0.002	0.002
	MIN, MAX	2.532, 3.209	1.616, 7.221	1.616, 7.221	0.001, 0.019	0.000, 0.015	0.000, 0.019
	5%, 95%	2.532, 3.209	1.616, 7.221	1.616, 7.221	0.001, 0.019	0.000, 0.015	0.000, 0.019
	BLQ Values Included	0	0	0	3	8	11

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 83 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2.251, 2.184	3.567, 2.394	3.208, 2.335	0.003, 0.002	0.004, 0.003	0.003, 0.002
	SD, SE	0.6333, 0.3656	2.7724, 0.9802	2.4163, 0.7285	0.0030, 0.0010	0.0027, 0.0009	0.0028, 0.0007
	MEDIAN	2.531	3.317	2.696	0.001	0.002	0.002
	MIN, MAX	1.526, 2.696	0.240, 8.239	0.240, 8.239	0.001, 0.009	0.001, 0.009	0.001, 0.009
	5%, 95%	1.526, 2.696	0.240, 8.239	0.240, 8.239	0.001, 0.009	0.001, 0.009	0.001, 0.009
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	3.579, 3.297	5.128, 3.864	4.424, 3.595	0.008, 0.005	0.003, 0.002	0.004, 0.003
	SD, SE	1.5571, 0.6964	4.0333, 1.6466	3.1238, 0.9419	0.0085, 0.0060	0.0009, 0.0004	0.0044, 0.0017
	MEDIAN	3.427	4.309	4.255	0.008	0.002	0.002
	MIN, MAX	1.763, 5.654	0.768, 12.831	0.768, 12.831	0.002, 0.014	0.002, 0.004	0.002, 0.014
	5%, 95%	1.763, 5.654	0.768, 12.831	0.768, 12.831	0.002, 0.014	0.002, 0.004	0.002, 0.014
	BLQ Values Included	0	0	0	1	3	4
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2.765, 1.113	3.481, 2.949	3.151, 1.880	0.008, 0.004	0.004, 0.003	0.005, 0.003
	SD, SE	2.8317, 1.1560	1.6653, 0.6294	2.2058, 0.6118	0.0099, 0.0070	0.0021, 0.0008	0.0046, 0.0016
	MEDIAN	2.060	3.699	3.185	0.008	0.004	0.004
	MIN, MAX	0.029, 7.522	0.636, 5.671	0.029, 7.522	0.001, 0.015	0.001, 0.007	0.001, 0.015
	5%, 95%	0.029, 7.522	0.636, 5.671	0.029, 7.522	0.001, 0.015	0.001, 0.007	0.001, 0.015
	BLQ Values Included	0	0	0	0	3	3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	5.376, 5.376	8.058, 8.058	6.717, 6.582	0.002, NA	0.003, 0.003	0.003, NA
	SD, SE	NA, NA	NA, NA	1.8965, 1.3410	0.0037, 0.0017	0.0023, 0.0013	0.0031, 0.0011
	MEDIAN	5.376	8.058	6.717	0.001	0.002	0.002
	MIN, MAX	5.376, 5.376	8.058, 8.058	5.376, 8.058	0.000, 0.009	0.002, 0.006	0.000, 0.009
	5%, 95%	NA, NA	NA, NA	5.376, 8.058	0.000, 0.009	0.002, 0.006	0.000, 0.009
	BLQ Values Included	0	0	0	4	1	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	5.626, 5.626	9.853, 9.853	7.740, 7.445	0.091, 0.091	0.015, 0.015	0.053, 0.037
	SD, SE	NA, NA	NA, NA	2.9889, 2.1135	NA, NA	NA, NA	0.0537, 0.0380
	MEDIAN	5.626	9.853	7.740	0.091	0.015	0.053
	MIN, MAX	5.626, 5.626	9.853, 9.853	5.626, 9.853	0.091, 0.091	0.015, 0.015	0.015, 0.091
	5%, 95%	NA, NA	NA, NA	5.626, 9.853	NA, NA	NA, NA	0.015, 0.091
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 84 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ug/mg Creatinin)
Timepoint: Week 2

		Smokers			Non-Smokers		
Characteristic	Statistic	Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3.143, 2.810	3.143, 2.810	0.002, 0.002	0.002, 0.001	0.002, 0.002
	SD, SE	NA, NA	1.5486, 0.8941	1.5486, 0.8941	0.0015, 0.0009	0.0007, 0.0005	0.0012, 0.0005
	MEDIAN	NA	3.831	3.831	0.002	0.002	0.002
	MIN, MAX	NA, NA	1.370, 4.229	1.370, 4.229	0.001, 0.004	0.001, 0.002	0.001, 0.004
	5%, 95%	NA, NA	1.370, 4.229	1.370, 4.229	0.001, 0.004	0.001, 0.002	0.001, 0.004
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	3.266, 3.225	3.691, 3.399	3.569, 3.348	0.004, 0.003	0.003, 0.002	0.003, 0.002
	SD, SE	0.7290, 0.5155	1.7049, 0.7624	1.4385, 0.5437	0.0034, 0.0012	0.0029, 0.0009	0.0031, 0.0007
	MEDIAN	3.266	3.495	3.495	0.003	0.001	0.002
	MIN, MAX	2.750, 3.781	2.148, 6.301	2.148, 6.301	0.001, 0.009	0.001, 0.008	0.001, 0.009
	5%, 95%	2.750, 3.781	2.148, 6.301	2.148, 6.301	0.001, 0.009	0.001, 0.008	0.001, 0.009
	BLQ Values Included	0	0	0	3	7	10

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 85 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2.277, 2.118	4.153, 2.750	3.641, 2.561	0.003, 0.002	0.004, 0.003	0.003, 0.002
	SD, SE	1.1136, 0.6429	3.5785, 1.2652	3.1591, 0.9525	0.0023, 0.0008	0.0025, 0.0008	0.0024, 0.0006
	MEDIAN	1.718	3.469	3.424	0.002	0.003	0.003
	MIN, MAX	1.553, 3.559	0.518, 10.517	0.518, 10.517	0.001, 0.007	0.001, 0.008	0.001, 0.008
	5%, 95%	1.553, 3.559	0.518, 10.517	0.518, 10.517	0.001, 0.007	0.001, 0.008	0.001, 0.008
	BLQ Values Included	0	0	0	5	5	10
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	4.059, 3.166	4.413, 3.740	4.271, 3.499	0.004, 0.003	0.002, 0.002	0.003, 0.002
	SD, SE	2.7829, 1.3915	2.0703, 0.8452	2.2352, 0.7068	0.0021, 0.0015	0.0016, 0.0007	0.0017, 0.0006
	MEDIAN	3.995	4.781	4.537	0.004	0.002	0.002
	MIN, MAX	0.962, 7.284	0.892, 6.509	0.892, 7.284	0.002, 0.005	0.001, 0.005	0.001, 0.005
	5%, 95%	0.962, 7.284	0.892, 6.509	0.892, 7.284	0.002, 0.005	0.001, 0.005	0.001, 0.005
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2.631, 1.127	3.693, 3.265	3.203, 1.998	0.010, 0.004	0.003, 0.003	0.005, 0.003
	SD, SE	2.2418, 0.9152	1.5726, 0.5944	1.9065, 0.5288	0.0127, 0.0090	0.0008, 0.0003	0.0059, 0.0021
	MEDIAN	2.072	3.660	3.400	0.010	0.003	0.003
	MIN, MAX	0.019, 5.445	0.890, 5.841	0.019, 5.841	0.001, 0.019	0.002, 0.004	0.001, 0.019
	5%, 95%	0.019, 5.445	0.890, 5.841	0.019, 5.841	0.001, 0.019	0.002, 0.004	0.001, 0.019
	BLQ Values Included	0	0	0	0	4	4
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	5.860, 5.860	9.415, 9.415	7.638, 7.428	0.001, 0.001	0.002, 0.002	0.001, 0.001
	SD, SE	NA, NA	NA, NA	2.5138, 1.7775	0.0004, 0.0002	0.0006, 0.0003	0.0005, 0.0002
	MEDIAN	5.860	9.415	7.638	0.001	0.002	0.001
	MIN, MAX	5.860, 5.860	9.415, 9.415	5.860, 9.415	0.001, 0.002	0.001, 0.002	0.001, 0.002
	5%, 95%	NA, NA	NA, NA	5.860, 9.415	0.001, 0.002	0.001, 0.002	0.001, 0.002
	BLQ Values Included	0	0	0	3	2	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	5.969, 5.969	11.859, 11.859	8.914, 8.413	0.003, 0.003	0.020, 0.020	0.012, 0.008
	SD, SE	NA, NA	NA, NA	4.1649, 2.9450	NA, NA	NA, NA	0.0120, 0.0085
	MEDIAN	5.969	11.859	8.914	0.003	0.020	0.012
	MIN, MAX	5.969, 5.969	11.859, 11.859	5.969, 11.859	0.003, 0.003	0.020, 0.020	0.003, 0.020
	5%, 95%	NA, NA	NA, NA	5.969, 11.859	NA, NA	NA, NA	0.003, 0.020
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 86 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	4.295, 4.239	4.295, 4.239	0.003, 0.002	0.002, 0.002	0.003, 0.002
	SD, SE	NA, NA	0.9800, 0.6930	0.9800, 0.6930	0.0040, 0.0023	0.0000, 0.0000	0.0029, 0.0013
	MEDIAN	NA	4.295	4.295	0.001	0.002	0.002
	MIN, MAX	NA, NA	3.602, 4.988	3.602, 4.988	0.001, 0.008	0.002, 0.002	0.001, 0.008
	5%, 95%	NA, NA	3.602, 4.988	3.602, 4.988	0.001, 0.008	0.002, 0.002	0.001, 0.008
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	3.249, 2.971	3.337, 3.215	3.308, 3.131	0.005, 0.002	0.002, 0.002	0.003, 0.002
	SD, SE	1.8611, 1.3160	1.0113, 0.5057	1.1439, 0.4670	0.0082, 0.0029	0.0019, 0.0006	0.0056, 0.0013
	MEDIAN	3.249	3.410	3.410	0.002	0.002	0.002
	MIN, MAX	1.933, 4.565	2.158, 4.370	1.933, 4.565	0.001, 0.025	0.001, 0.007	0.001, 0.025
	5%, 95%	1.933, 4.565	2.158, 4.370	1.933, 4.565	0.001, 0.025	0.001, 0.007	0.001, 0.025
	BLQ Values Included	0	0	0	4	9	13

PM3003538515

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 87 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2.523, 2.417	3.836, 2.556	3.478, 2.517	0.002, 0.002	0.003, 0.003	0.003, 0.002
	SD, SE	0.8790, 0.5075	2.9765, 1.0523	2.5947, 0.7823	0.0020, 0.0007	0.0024, 0.0008	0.0022, 0.0005
	MEDIAN	2.514	3.747	3.406	0.002	0.003	0.002
	MIN, MAX	1.648, 3.406	0.280, 8.763	0.280, 8.763	0.001, 0.007	0.001, 0.009	0.001, 0.009
	5%, 95%	1.648, 3.406	0.280, 8.763	0.280, 8.763	0.001, 0.007	0.001, 0.009	0.001, 0.009
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	3.663, 3.147	4.513, 3.636	4.126, 3.405	0.006, 0.004	0.002, 0.002	0.003, 0.003
	SD, SE	2.0169, 0.9020	2.6271, 1.0725	2.2967, 0.6925	0.0057, 0.0040	0.0011, 0.0005	0.0031, 0.0012
	MEDIAN	3.247	4.312	4.239	0.006	0.002	0.002
	MIN, MAX	1.155, 6.291	0.733, 8.923	0.733, 8.923	0.002, 0.010	0.001, 0.004	0.001, 0.010
	5%, 95%	1.155, 6.291	0.733, 8.923	0.733, 8.923	0.002, 0.010	0.001, 0.004	0.001, 0.010
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2.796, 1.216	3.755, 3.271	3.312, 2.072	0.010, 0.006	0.004, 0.003	0.005, 0.004
	SD, SE	2.6459, 1.0802	1.6701, 0.6312	2.1352, 0.5922	0.0113, 0.0080	0.0023, 0.0009	0.0056, 0.0020
	MEDIAN	2.172	3.708	3.480	0.010	0.003	0.003
	MIN, MAX	0.030, 7.123	0.813, 6.138	0.030, 7.123	0.002, 0.018	0.002, 0.008	0.002, 0.018
	5%, 95%	0.030, 7.123	0.813, 6.138	0.030, 7.123	0.002, 0.018	0.002, 0.008	0.002, 0.018
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	5.806, 5.806	8.810, 8.810	7.308, 7.152	0.002, 0.001	0.002, 0.002	0.002, 0.002
	SD, SE	NA, NA	NA, NA	2.1241, 1.5020	0.0018, 0.0008	0.0015, 0.0009	0.0016, 0.0006
	MEDIAN	5.806	8.810	7.308	0.001	0.002	0.001
	MIN, MAX	5.806, 5.806	8.810, 8.810	5.806, 8.810	0.001, 0.005	0.001, 0.004	0.001, 0.005
	5%, 95%	NA, NA	NA, NA	5.806, 8.810	0.001, 0.005	0.001, 0.004	0.001, 0.005
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	5.463, 5.463	10.694, 10.694	8.079, 7.643	0.042, 0.042	0.015, 0.015	0.029, 0.025
	SD, SE	NA, NA	NA, NA	3.6989, 2.6155	NA, NA	NA, NA	0.0191, 0.0135
	MEDIAN	5.463	10.694	8.079	0.042	0.015	0.029
	MIN, MAX	5.463, 5.463	10.694, 10.694	5.463, 10.694	0.042, 0.042	0.015, 0.015	0.015, 0.042
	5%, 95%	NA, NA	NA, NA	5.463, 10.694	NA, NA	NA, NA	0.015, 0.042

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 88 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3.169, 2.559	3.169, 2.559	0.002, 0.002	0.002, 0.002	0.002, 0.002
	SD, SE	NA, NA	2.0127, 1.1620	2.0127, 1.1620	0.0023, 0.0013	0.0000, 0.0000	0.0016, 0.0007
	MEDIAN	NA	3.780	3.780	0.001	0.002	0.002
	MIN, MAX	NA, NA	0.922, 4.806	0.922, 4.806	0.001, 0.005	0.002, 0.002	0.001, 0.005
	5%, 95%	NA, NA	0.922, 4.806	0.922, 4.806	0.001, 0.005	0.002, 0.002	0.001, 0.005
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	3.129, 3.044	4.045, 3.598	3.816, 3.451	0.005, 0.003	0.003, 0.002	0.003, 0.002
	SD, SE	1.0232, 0.7235	2.0760, 0.8475	1.8461, 0.6527	0.0058, 0.0021	0.0029, 0.0009	0.0044, 0.0010
	MEDIAN	3.129	3.881	3.489	0.002	0.001	0.002
	MIN, MAX	2.405, 3.852	1.882, 7.221	1.882, 7.221	0.001, 0.018	0.001, 0.010	0.001, 0.018
	5%, 95%	2.405, 3.852	1.882, 7.221	1.882, 7.221	0.001, 0.018	0.001, 0.010	0.001, 0.018

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 89 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	17.250, 16.203	21.493, 12.772	20.336, 13.629	0.010, NA	0.016, 0.012	0.013, NA
	SD, SE	6.7434, 3.8933	15.1288, 5.3488	13.1620, 3.9685	0.0100, 0.0033	0.0175, 0.0058	0.0142, 0.0033
	MEDIAN	19.618	24.309	22.490	0.006	0.011	0.011
	MIN, MAX	9.642, 22.490	0.471, 42.750	0.471, 42.750	0.000, 0.034	0.006, 0.062	0.000, 0.062
	5%, 95%	9.642, 22.490	0.471, 42.750	0.471, 42.750	0.000, 0.034	0.006, 0.062	0.000, 0.062
	BLQ Values Included	0	0	0	3	7	10
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	19.932, 16.089	22.681, 17.628	21.431, 16.911	0.034, 0.019	0.011, 0.010	0.018, 0.012
	SD, SE	11.8494, 5.2992	14.0588, 5.7395	12.5319, 3.7785	0.0396, 0.0280	0.0055, 0.0025	0.0201, 0.0076
	MEDIAN	17.405	22.593	21.656	0.034	0.011	0.011
	MIN, MAX	4.200, 33.675	3.065, 46.439	3.065, 46.439	0.006, 0.062	0.006, 0.017	0.006, 0.062
	5%, 95%	4.200, 33.675	3.065, 46.439	3.065, 46.439	0.006, 0.062	0.006, 0.017	0.006, 0.062
	BLQ Values Included	0	0	0	1	2	3
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	16.982, 7.651	23.208, 19.997	20.335, 12.835	0.068, 0.045	0.023, 0.016	0.035, 0.021
	SD, SE	17.0642, 6.9664	10.9974, 4.1566	13.8649, 3.8454	0.0721, 0.0510	0.0274, 0.0112	0.0413, 0.0146
	MEDIAN	13.711	26.894	20.878	0.068	0.011	0.014
	MIN, MAX	0.238, 47.687	5.181, 39.175	0.238, 47.687	0.017, 0.119	0.011, 0.079	0.011, 0.119
	5%, 95%	0.238, 47.687	5.181, 39.175	0.238, 47.687	0.017, 0.119	0.011, 0.079	0.011, 0.119
	BLQ Values Included	0	0	0	0	3	3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	35.083, 35.083	50.837, 50.837	42.960, 42.232	0.008, 0.007	0.011, 0.010	0.009, 0.008
	SD, SE	NA, NA	NA, NA	11.1398, 7.8770	0.0049, 0.0022	0.0055, 0.0032	0.0050, 0.0018
	MEDIAN	35.083	50.837	42.960	0.006	0.011	0.006
	MIN, MAX	35.083, 35.083	50.837, 50.837	35.083, 50.837	0.006, 0.017	0.006, 0.017	0.006, 0.017
	5%, 95%	NA, NA	NA, NA	35.083, 50.837	0.006, 0.017	0.006, 0.017	0.006, 0.017
	BLQ Values Included	0	0	0	3	1	4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	27.212, 27.212	58.855, 58.855	43.034, 40.020	0.187, 0.187	0.057, 0.057	0.122, 0.103
	SD, SE	NA, NA	NA, NA	22.3750, 15.8215	NA, NA	NA, NA	0.0919, 0.0650
	MEDIAN	27.212	58.855	43.034	0.187	0.057	0.122
	MIN, MAX	27.212, 27.212	58.855, 58.855	27.212, 58.855	0.187, 0.187	0.057, 0.057	0.057, 0.187
	5%, 95%	NA, NA	NA, NA	27.212, 58.855	NA, NA	NA, NA	0.057, 0.187
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 90 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	18.122, 12.065	18.122, 12.065	0.010, 0.008	0.014, 0.014	0.011, 0.010
	SD, SE	NA, NA	13.8657, 8.0054	13.8657, 8.0054	0.0064, 0.0037	0.0042, 0.0030	0.0055, 0.0025
	MEDIAN	NA	22.167	22.167	0.006	0.014	0.011
	MIN, MAX	NA, NA	2.684, 29.516	2.684, 29.516	0.006, 0.017	0.011, 0.017	0.006, 0.017
	5%, 95%	NA, NA	2.684, 29.516	2.684, 29.516	0.006, 0.017	0.011, 0.017	0.006, 0.017
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	16.290, 16.176	23.343, 20.003	21.580, 18.969	0.028, 0.015	0.016, NA	0.021, NA
	SD, SE	2.7167, 1.9210	13.0625, 5.3327	11.5582, 4.0864	0.0362, 0.0128	0.0245, 0.0078	0.0298, 0.0070
	MEDIAN	16.290	23.728	17.672	0.009	0.011	0.011
	MIN, MAX	14.369, 18.211	9.171, 40.979	9.171, 40.979	0.006, 0.108	0.000, 0.085	0.000, 0.108
	5%, 95%	14.369, 18.211	9.171, 40.979	9.171, 40.979	0.006, 0.108	0.000, 0.085	0.000, 0.108
	BLQ Values Included	0	0	0	3	8	11

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Cotinine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	12.774, 12.392	20.242, 13.588	18.205, 13.251	0.017, 0.011	0.020, 0.016	0.018, 0.013
	SD, SE	3.5938, 2.0749	15.7335, 5.5626	13.7124, 4.1344	0.0169, 0.0056	0.0153, 0.0051	0.0157, 0.0037
	MEDIAN	14.363	18.822	15.300	0.006	0.011	0.011
	MIN, MAX	8.660, 15.300	1.362, 46.756	1.362, 46.756	0.006, 0.051	0.006, 0.051	0.006, 0.051
	5%, 95%	8.660, 15.300	1.362, 46.756	1.362, 46.756	0.006, 0.051	0.006, 0.051	0.006, 0.051
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	20.313, 18.710	29.103, 21.927	25.108, 20.401	0.045, 0.029	0.015, 0.014	0.023, 0.017
	SD, SE	8.8367, 3.9519	22.8891, 9.3444	17.7275, 5.3450	0.0481, 0.0340	0.0054, 0.0024	0.0250, 0.0094
	MEDIAN	19.448	24.454	24.147	0.045	0.011	0.011
	MIN, MAX	10.005, 32.086	4.358, 72.816	4.358, 72.816	0.011, 0.079	0.011, 0.023	0.011, 0.079
	5%, 95%	10.005, 32.086	4.358, 72.816	4.358, 72.816	0.011, 0.079	0.011, 0.023	0.011, 0.079
	BLQ Values Included	0	0	0	1	3	4
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	15.692, 6.316	19.756, 16.733	17.881, 10.673	0.046, 0.023	0.020, 0.017	0.026, 0.018
	SD, SE	16.0695, 6.5603	9.4507, 3.5720	12.5180, 3.4719	0.0559, 0.0395	0.0119, 0.0048	0.0262, 0.0093
	MEDIAN	11.691	20.992	18.075	0.046	0.020	0.020
	MIN, MAX	0.165, 42.687	3.609, 32.183	0.165, 42.687	0.006, 0.085	0.006, 0.040	0.006, 0.085
	5%, 95%	0.165, 42.687	3.609, 32.183	0.165, 42.687	0.006, 0.085	0.006, 0.040	0.006, 0.085
	BLQ Values Included	0	0	0	0	3	3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	30.509, 30.509	45.729, 45.729	38.119, 37.352	0.014, NA	0.019, 0.016	0.016, NA
	SD, SE	NA, NA	NA, NA	10.7622, 7.6100	0.0210, 0.0094	0.0133, 0.0077	0.0175, 0.0062
	MEDIAN	30.509	45.729	38.119	0.006	0.011	0.009
	MIN, MAX	30.509, 30.509	45.729, 45.729	30.509, 45.729	0.000, 0.051	0.011, 0.034	0.000, 0.051
	5%, 95%	NA, NA	NA, NA	30.509, 45.729	0.000, 0.051	0.011, 0.034	0.000, 0.051
	BLQ Values Included	0	0	0	4	1	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	31.928, 31.928	55.916, 55.916	43.922, 42.253	0.516, 0.516	0.085, 0.085	0.301, 0.209
	SD, SE	NA, NA	NA, NA	16.9621, 11.9940	NA, NA	NA, NA	0.3048, 0.2155
	MEDIAN	31.928	55.916	43.922	0.516	0.085	0.301
	MIN, MAX	31.928, 31.928	55.916, 55.916	31.928, 55.916	0.516, 0.516	0.085, 0.085	0.085, 0.516
	5%, 95%	NA, NA	NA, NA	31.928, 55.916	NA, NA	NA, NA	0.085, 0.516
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 92 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	17.839, 15.949	17.839, 15.949	0.013, 0.011	0.009, 0.008	0.011, 0.010
	SD, SE	NA, NA	8.7883, 5.0739	8.7883, 5.0739	0.0087, 0.0050	0.0035, 0.0025	0.0069, 0.0031
	MEDIAN	NA	21.741	21.741	0.011	0.009	0.011
	MIN, MAX	NA, NA	7.775, 24.000	7.775, 24.000	0.006, 0.023	0.006, 0.011	0.006, 0.023
	5%, 95%	NA, NA	7.775, 24.000	7.775, 24.000	0.006, 0.023	0.006, 0.011	0.006, 0.023
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	18.532, 18.299	20.944, 19.287	20.255, 18.999	0.023, 0.016	0.015, 0.010	0.018, 0.012
	SD, SE	4.1373, 2.9255	9.6752, 4.3269	8.1636, 3.0856	0.0193, 0.0068	0.0160, 0.0051	0.0175, 0.0041
	MEDIAN	18.532	19.834	19.834	0.017	0.006	0.009
	MIN, MAX	15.606, 21.457	12.190, 35.758	12.190, 35.758	0.006, 0.051	0.006, 0.045	0.006, 0.051
	5%, 95%	15.606, 21.457	12.190, 35.758	12.190, 35.758	0.006, 0.051	0.006, 0.045	0.006, 0.051
	BLQ Values Included	0	0	0	3	7	10

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Cotinine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	12.920, 12.017	23.570, 15.608	20.665, 14.534	0.016, 0.012	0.021, 0.016	0.018, 0.014
	SD, SE	6.3195, 3.6485	20.3076, 7.1798	17.9280, 5.4055	0.0129, 0.0043	0.0144, 0.0048	0.0135, 0.0032
	MEDIAN	9.750	19.687	19.431	0.011	0.017	0.014
	MIN, MAX	8.813, 20.197	2.940, 59.684	2.940, 59.684	0.006, 0.040	0.006, 0.045	0.006, 0.045
	5%, 95%	8.813, 20.197	2.940, 59.684	2.940, 59.684	0.006, 0.040	0.006, 0.045	0.006, 0.045
	BLQ Values Included	0	0	0	5	5	10
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	23.034, 17.967	25.045, 21.226	24.240, 19.857	0.020, 0.018	0.012, 0.010	0.014, 0.012
	SD, SE	15.7933, 7.8967	11.7493, 4.7966	12.6852, 4.0114	0.0120, 0.0085	0.0091, 0.0041	0.0095, 0.0036
	MEDIAN	22.669	27.130	25.745	0.020	0.011	0.011
	MIN, MAX	5.459, 41.337	5.062, 36.939	5.062, 41.337	0.011, 0.028	0.006, 0.028	0.006, 0.028
	5%, 95%	5.459, 41.337	5.062, 36.939	5.062, 41.337	0.011, 0.028	0.006, 0.028	0.006, 0.028
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	14.928, 6.397	20.960, 18.527	18.176, 11.341	0.057, 0.025	0.016, 0.015	0.026, 0.018
	SD, SE	12.7222, 5.1938	8.9247, 3.3732	10.8195, 3.0008	0.0721, 0.0510	0.0045, 0.0018	0.0334, 0.0118
	MEDIAN	11.759	20.771	19.295	0.057	0.017	0.017
	MIN, MAX	0.108, 30.900	5.051, 33.148	0.108, 33.148	0.006, 0.108	0.011, 0.023	0.006, 0.108
	5%, 95%	0.108, 30.900	5.051, 33.148	0.108, 33.148	0.006, 0.108	0.011, 0.023	0.006, 0.108
	BLQ Values Included	0	0	0	0	4	4
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	33.256, 33.256	53.430, 53.430	43.343, 42.153	0.007, 0.007	0.009, 0.009	0.008, 0.008
	SD, SE	NA, NA	NA, NA	14.2652, 10.0870	0.0022, 0.0010	0.0029, 0.0017	0.0026, 0.0009
	MEDIAN	33.256	53.430	43.343	0.006	0.011	0.006
	MIN, MAX	33.256, 33.256	53.430, 53.430	33.256, 53.430	0.006, 0.011	0.006, 0.011	0.006, 0.011
	5%, 95%	NA, NA	NA, NA	33.256, 53.430	0.006, 0.011	0.006, 0.011	0.006, 0.011
	BLQ Values Included	0	0	0	3	2	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	33.874, 33.874	67.300, 67.300	50.587, 47.746	0.017, 0.017	0.114, 0.114	0.066, 0.044
	SD, SE	NA, NA	NA, NA	23.6358, 16.7130	NA, NA	NA, NA	0.0686, 0.0485
	MEDIAN	33.874	67.300	50.587	0.017	0.114	0.066
	MIN, MAX	33.874, 33.874	67.300, 67.300	33.874, 67.300	0.017, 0.017	0.114, 0.114	0.017, 0.114
	5%, 95%	NA, NA	NA, NA	33.874, 67.300	NA, NA	NA, NA	0.017, 0.114
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
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Lab: Harrogate
Biomarker: Total Cotinine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	24.374, 24.055	24.374, 24.055	0.019, 0.012	0.011, 0.011	0.016, 0.011
	SD, SE	NA, NA	5.5621, 3.9330	5.5621, 3.9330	0.0225, 0.0130	0.0000, 0.0000	0.0165, 0.0074
	MEDIAN	NA	24.374	24.374	0.006	0.011	0.011
	MIN, MAX	NA, NA	20.441, 28.307	20.441, 28.307	0.006, 0.045	0.011, 0.011	0.006, 0.045
	5%, 95%	NA, NA	20.441, 28.307	20.441, 28.307	0.006, 0.045	0.011, 0.011	0.006, 0.045
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	18.438, 16.858	18.938, 18.245	18.771, 17.770	0.027, 0.013	0.012, 0.010	0.019, 0.011
	SD, SE	10.5613, 7.4680	5.7393, 2.8697	6.4914, 2.6501	0.0468, 0.0165	0.0105, 0.0033	0.0319, 0.0075
	MEDIAN	18.438	19.352	19.352	0.011	0.009	0.011
	MIN, MAX	10.970, 25.906	12.247, 24.800	10.970, 25.906	0.006, 0.142	0.006, 0.040	0.006, 0.142
	5%, 95%	10.970, 25.906	12.247, 24.800	10.970, 25.906	0.006, 0.142	0.006, 0.040	0.006, 0.142
	BLQ Values Included	0	0	0	4	9	13

PM3003538523

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Cotinine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	14.315, 13.712	21.768, 14.506	19.736, 14.285	0.014, 0.011	0.019, 0.016	0.017, 0.013
	SD, SE	4.9892, 2.8805	16.8914, 5.9720	14.7249, 4.4397	0.0123, 0.0041	0.0136, 0.0045	0.0128, 0.0030
	MEDIAN	14.265	21.265	19.329	0.009	0.015	0.012
	MIN, MAX	9.351, 19.329	1.591, 49.730	1.591, 49.730	0.004, 0.042	0.006, 0.051	0.004, 0.051
	5%, 95%	9.351, 19.329	1.591, 49.730	1.591, 49.730	0.004, 0.042	0.006, 0.051	0.004, 0.051
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	20.786, 17.861	25.610, 20.638	23.417, 19.326	0.033, 0.022	0.013, 0.012	0.018, 0.014
	SD, SE	11.4452, 5.1185	14.9072, 6.0859	13.0329, 3.9296	0.0332, 0.0235	0.0060, 0.0027	0.0173, 0.0066
	MEDIAN	18.427	24.468	24.058	0.033	0.011	0.011
	MIN, MAX	6.555, 35.699	4.162, 50.636	4.162, 50.636	0.009, 0.056	0.008, 0.023	0.008, 0.056
	5%, 95%	6.555, 35.699	4.162, 50.636	4.162, 50.636	0.009, 0.056	0.008, 0.023	0.008, 0.056
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	15.868, 6.900	21.308, 18.561	18.797, 11.756	0.057, 0.032	0.020, 0.017	0.029, 0.020
	SD, SE	15.0156, 6.1301	9.4778, 3.5823	12.1173, 3.3607	0.0665, 0.0470	0.0128, 0.0052	0.0324, 0.0114
	MEDIAN	12.325	21.041	19.751	0.057	0.016	0.016
	MIN, MAX	0.170, 40.425	4.614, 34.835	0.170, 40.425	0.010, 0.104	0.011, 0.045	0.010, 0.104
	5%, 95%	0.170, 40.425	4.614, 34.835	0.170, 40.425	0.010, 0.104	0.011, 0.045	0.010, 0.104
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	32.949, 32.949	49.999, 49.999	41.474, 40.588	0.010, 0.007	0.013, 0.012	0.011, 0.009
	SD, SE	NA, NA	NA, NA	12.0562, 8.5250	0.0092, 0.0041	0.0068, 0.0039	0.0081, 0.0029
	MEDIAN	32.949	49.999	41.474	0.006	0.011	0.007
	MIN, MAX	32.949, 32.949	49.999, 49.999	32.949, 49.999	0.004, 0.026	0.008, 0.021	0.004, 0.026
	5%, 95%	NA, NA	NA, NA	32.949, 49.999	0.004, 0.026	0.008, 0.021	0.004, 0.026
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	31.005, 31.005	60.690, 60.690	45.848, 43.378	0.240, 0.240	0.085, 0.085	0.163, 0.143
	SD, SE	NA, NA	NA, NA	20.9905, 14.8425	NA, NA	NA, NA	0.1096, 0.0775
	MEDIAN	31.005	60.690	45.848	0.240	0.085	0.163
	MIN, MAX	31.005, 31.005	60.690, 60.690	31.005, 60.690	0.240, 0.240	0.085, 0.085	0.085, 0.240
	5%, 95%	NA, NA	NA, NA	31.005, 60.690	NA, NA	NA, NA	0.085, 0.240

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Cotinine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	17.985, 14.518	17.985, 14.518	0.014, 0.011	0.011, 0.011	0.013, 0.011
	SD, SE	NA, NA	11.4233, 6.5952	11.4233, 6.5952	0.0122, 0.0070	0.0028, 0.0020	0.0089, 0.0040
	MEDIAN	NA	21.450	21.450	0.008	0.011	0.009
	MIN, MAX	NA, NA	5.230, 27.274	5.230, 27.274	0.006, 0.028	0.009, 0.013	0.006, 0.028
	5%, 95%	NA, NA	5.230, 27.274	5.230, 27.274	0.006, 0.028	0.009, 0.013	0.006, 0.028
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	17.753, 17.272	22.954, 20.422	21.654, 19.584	0.026, 0.016	0.015, 0.010	0.020, 0.012
	SD, SE	5.8053, 4.1050	11.7807, 4.8095	10.4758, 3.7038	0.0323, 0.0114	0.0161, 0.0051	0.0245, 0.0058
	MEDIAN	17.753	22.022	19.797	0.012	0.008	0.010
	MIN, MAX	13.648, 21.858	10.681, 40.979	10.681, 40.979	0.006, 0.100	0.004, 0.057	0.004, 0.100
	5%, 95%	13.648, 21.858	10.681, 40.979	10.681, 40.979	0.006, 0.100	0.004, 0.057	0.004, 0.100

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 97 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1227.440, 1030.860	1839.840, 1102.540	1672.820, 1082.510	2.377, 1.694	2.374, 2.215	2.375, 1.937
	SD, SE	896.0660, 517.3440	1333.9500, 471.6210	1219.8400, 367.7940	2.6111, 0.8704	0.8881, 0.2960	1.8920, 0.4459
	MEDIAN	891.708	1812.930	1463.960	1.400	2.800	1.665
	MIN, MAX	547.725, 2242.890	50.050, 3606.938	50.050, 3606.938	0.530, 9.045	1.350, 3.417	0.530, 9.045
	5%, 95%	547.725, 2242.890	50.050, 3606.940	50.050, 3606.940	0.530, 9.045	1.350, 3.417	0.530, 9.045
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2056.350, 1780.110	1648.270, 1387.790	1833.760, 1554.070	10.810, 5.460	1.773, 1.672	4.355, 2.345
	SD, SE	1008.9000, 451.1920	1052.3300, 429.6120	1003.1300, 302.4540	13.1946, 9.3300	0.6687, 0.2990	6.9828, 2.6392
	MEDIAN	1919.190	1512.120	1773.940	10.810	1.570	1.570
	MIN, MAX	578.952, 3201.831	474.600, 3580.185	474.600, 3580.185	1.480, 20.140	0.980, 2.725	0.980, 20.140
	5%, 95%	578.952, 3201.830	474.600, 3580.190	474.600, 3580.190	1.480, 20.140	0.980, 2.725	0.980, 20.140
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1470.480, 746.512	1616.460, 1493.330	1549.080, 1084.370	7.211, 5.243	2.942, 2.526	4.009, 3.032
	SD, SE	1143.6500, 466.8930	645.5050, 243.9780	871.2330, 241.6370	6.9997, 4.9495	2.0331, 0.8300	3.7224, 1.3161
	MEDIAN	1544.870	1643.170	1643.170	7.211	2.270	2.451
	MIN, MAX	26.790, 3033.850	780.651, 2331.182	26.790, 3033.850	2.261, 12.160	1.350, 6.912	1.350, 12.160
	5%, 95%	26.790, 3033.850	780.651, 2331.180	26.790, 3033.850	2.261, 12.160	1.350, 6.912	1.350, 12.160
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1969.160, 1969.160	3156.220, 3156.220	2562.690, 2493.010	1.456, 1.394	1.613, 1.532	1.515, 1.444
	SD, SE	NA, NA	NA, NA	839.3800, 593.5310	0.4787, 0.2141	0.5829, 0.3365	0.4844, 0.1713
	MEDIAN	1969.160	3156.220	2562.690	1.220	1.800	1.510
	MIN, MAX	1969.158, 1969.158	3156.220, 3156.220	1969.158, 3156.220	0.950, 2.005	0.960, 2.080	0.950, 2.080
	5%, 95%	NA, NA	NA, NA	1969.160, 3156.220	0.950, 2.005	0.960, 2.080	0.950, 2.080
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2295.360, 2295.360	6435.660, 6435.660	4365.510, 3843.460	27.900, 27.900	3.014, 3.014	15.457, 9.170
	SD, SE	NA, NA	NA, NA	2927.6300, 2070.1500	NA, NA	NA, NA	17.5971, 12.4430
	MEDIAN	2295.360	6435.660	4365.510	27.900	3.014	15.457
	MIN, MAX	2295.363, 2295.363	6435.660, 6435.660	2295.363, 6435.660	27.900, 27.900	3.014, 3.014	3.014, 27.900
	5%, 95%	NA, NA	NA, NA	2295.360, 6435.660	NA, NA	NA, NA	3.014, 27.900
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

(Page 98 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1630.950, 1171.620	1630.950, 1171.620	2.338, 1.920	2.594, 2.520	2.441, 2.141
	SD, SE	NA, NA	1165.5900, 672.9530	1165.5900, 672.9530	1.4138, 0.8163	0.8683, 0.6140	1.0989, 0.4914
	MEDIAN	NA	2073.130	2073.130	3.000	2.594	3.000
	MIN, MAX	NA, NA	308.979, 2510.760	308.979, 2510.760	0.715, 3.300	1.980, 3.208	0.715, 3.300
	5%, 95%	NA, NA	308.979, 2510.760	308.979, 2510.760	0.715, 3.300	1.980, 3.208	0.715, 3.300
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1630.060, 1607.820	1378.680, 1224.760	1441.520, 1310.980	3.248, 2.161	2.059, 1.586	2.587, 1.820
	SD, SE	379.5450, 268.3790	680.6450, 277.8720	604.1800, 213.6100	3.8270, 1.3531	1.8428, 0.5827	2.8633, 0.6749
	MEDIAN	1630.060	1263.440	1366.280	1.955	1.280	1.595
	MIN, MAX	1361.684, 1898.442	489.342, 2357.632	489.342, 2357.632	0.780, 12.408	0.570, 6.825	0.570, 12.408
	5%, 95%	1361.680, 1898.440	489.342, 2357.630	489.342, 2357.630	0.780, 12.408	0.570, 6.825	0.570, 12.408
	BLQ Values Included	0	0	0	5	9	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 99 of 7)

Lab: Harrogate
Biomarker: Free Cotinine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1539.930, 1423.390	1642.140, 1141.330	1614.260, 1212.180	2.942, 1.960	2.323, 2.248	2.632, 2.099
	SD, SE	666.0000, 384.5150	1251.3500, 442.4210	1089.5500, 328.5110	3.6160, 1.2053	0.5804, 0.1935	2.5324, 0.5969
	MEDIAN	1753.100	1476.570	1548.130	1.680	2.480	2.180
	MIN, MAX	793.440, 2073.245	148.738, 3463.250	148.738, 3463.250	0.815, 12.220	1.240, 3.080	0.815, 12.220
	5%, 95%	793.440, 2073.250	148.738, 3463.250	148.738, 3463.250	0.815, 12.220	1.240, 3.080	0.815, 12.220
	BLQ Values Included	0	0	0	6	7	13
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1963.730, 1867.630	2133.670, 1647.410	2056.430, 1744.090	8.061, 6.192	1.889, 1.784	3.652, 2.545
	SD, SE	700.6510, 313.3410	1444.9100, 589.8820	1117.1900, 336.8470	7.2980, 5.1605	0.6640, 0.2970	4.2707, 1.6142
	MEDIAN	1678.280	1646.980	1678.280	8.061	2.025	2.150
	MIN, MAX	1208.899, 2959.500	350.900, 4252.954	350.900, 4252.954	2.900, 13.221	0.970, 2.740	0.970, 13.221
	5%, 95%	1208.900, 2959.500	350.900, 4252.950	350.900, 4252.950	2.900, 13.221	0.970, 2.740	0.970, 13.221
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1560.930, 613.704	1793.870, 1522.570	1686.360, 1001.030	5.153, 3.341	2.852, 2.677	3.427, 2.829
	SD, SE	1368.1700, 558.5510	1061.9800, 401.3900	1165.5300, 323.2590	5.5473, 3.9225	1.0214, 0.4170	2.5051, 0.8857
	MEDIAN	1688.070	1731.970	1731.970	5.153	3.150	3.150
	MIN, MAX	13.950, 3133.273	643.764, 3766.020	13.950, 3766.020	1.230, 9.075	1.370, 4.272	1.230, 9.075
	5%, 95%	13.950, 3133.270	643.764, 3766.020	13.950, 3766.020	1.230, 9.075	1.370, 4.272	1.230, 9.075
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1697.250, 1697.250	2140.930, 2140.930	1919.090, 1906.220	1.938, 1.478	2.290, 2.162	2.070, 1.704
	SD, SE	NA, NA	NA, NA	313.7280, 221.8390	1.8027, 0.8062	0.8586, 0.4957	1.4494, 0.5124
	MEDIAN	1697.250	2140.930	1919.090	1.450	2.650	1.470
	MIN, MAX	1697.250, 1697.250	2140.928, 2140.928	1697.250, 2140.928	0.625, 5.100	1.310, 2.910	0.625, 5.100
	5%, 95%	NA, NA	NA, NA	1697.250, 2140.930	0.625, 5.100	1.310, 2.910	0.625, 5.100
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2108.970, 2108.970	4366.890, 4366.890	3237.930, 3034.740	59.280, 59.280	4.875, 4.875	32.078, 17.000
	SD, SE	NA, NA	NA, NA	1596.5900, 1128.9600	NA, NA	NA, NA	38.4701, 27.2025
	MEDIAN	2108.970	4366.890	3237.930	59.280	4.875	32.078
	MIN, MAX	2108.970, 2108.970	4366.890, 4366.890	2108.970, 4366.890	59.280, 59.280	4.875, 4.875	4.875, 59.280
	5%, 95%	NA, NA	NA, NA	2108.970, 4366.890	NA, NA	NA, NA	4.875, 59.280
	BLQ Values Included	0	0	0	0	0	0

PM3003538528

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Cotinine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1356.990, 1125.720	1356.990, 1125.720	2.658, 2.603	2.293, 2.217	2.512, 2.441
	SD, SE	NA, NA	826.2000, 477.0070	826.2000, 477.0070	0.6430, 0.3712	0.8238, 0.5825	0.6453, 0.2886
	MEDIAN	NA	1589.130	1589.130	2.750	2.293	2.750
	MIN, MAX	NA, NA	439.552, 2042.285	439.552, 2042.285	1.974, 3.250	1.710, 2.875	1.710, 3.250
	5%, 95%	NA, NA	439.552, 2042.290	439.552, 2042.290	1.974, 3.250	1.710, 2.875	1.710, 3.250
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	2253.460, 2204.330	1575.470, 1373.490	1769.180, 1572.270	3.256, 2.414	2.269, 1.679	2.708, 1.973
	SD, SE	661.8700, 468.0130	929.1300, 415.5200	870.6210, 329.0640	2.9722, 1.0508	2.1529, 0.6808	2.5192, 0.5938
	MEDIAN	2253.460	1373.720	1785.450	2.223	1.510	1.800
	MIN, MAX	1785.450, 2721.475	709.695, 3006.070	709.695, 3006.070	0.830, 9.804	0.660, 7.795	0.660, 9.804
	5%, 95%	1785.450, 2721.480	709.695, 3006.070	709.695, 3006.070	0.830, 9.804	0.660, 7.795	0.660, 9.804
	BLQ Values Included	0	0	0	4	9	13

PM3003538529

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 101 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1288.070, 1266.810	1798.770, 1202.790	1659.490, 1219.920	3.036, 2.326	2.210, 2.030	2.623, 2.173
	SD, SE	293.5730, 169.4950	1626.0000, 574.8790	1387.3900, 418.3150	3.1283, 1.0428	0.8695, 0.2898	2.2675, 0.5345
	MEDIAN	1199.440	1226.100	1199.440	1.800	2.650	1.932
	MIN, MAX	1049.030, 1615.750	225.246, 4886.167	225.246, 4886.167	1.350, 11.102	0.940, 3.350	0.940, 11.102
	5%, 95%	1049.030, 1615.750	225.246, 4886.170	225.246, 4886.170	1.350, 11.102	0.940, 3.350	0.940, 11.102
	BLQ Values Included	0	0	0	5	8	13
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	2236.900, 1493.390	1948.040, 1700.760	2063.590, 1614.570	5.044, 4.566	1.820, 1.717	2.741, 2.271
	SD, SE	2089.7100, 1044.8600	1026.4300, 419.0370	1436.3800, 454.2230	3.0321, 2.1440	0.6404, 0.2864	2.0689, 0.7820
	MEDIAN	1714.970	1786.240	1786.240	5.044	2.050	2.360
	MIN, MAX	354.936, 5162.740	573.712, 3713.580	354.936, 5162.740	2.900, 7.188	0.990, 2.400	0.990, 7.188
	5%, 95%	354.936, 5162.740	573.712, 3713.580	354.936, 5162.740	2.900, 7.188	0.990, 2.400	0.990, 7.188
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1425.390, 603.151	2006.940, 1708.390	1738.530, 1056.570	8.221, 4.059	2.278, 2.222	3.763, 2.583
	SD, SE	1106.7900, 451.8460	1129.9200, 427.0710	1113.4800, 308.8230	10.1102, 7.1490	0.5784, 0.2361	4.7340, 1.6737
	MEDIAN	1228.000	1901.340	1649.680	8.221	2.178	2.178
	MIN, MAX	6.393, 3114.800	716.800, 3866.576	6.393, 3866.576	1.072, 15.370	1.690, 3.290	1.072, 15.370
	5%, 95%	6.393, 3114.800	716.800, 3866.580	6.393, 3866.580	1.072, 15.370	1.690, 3.290	1.072, 15.370
	BLQ Values Included	0	0	0	1	6	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2386.380, 2386.380	3341.060, 3341.060	2863.720, 2823.650	1.668, 1.643	1.880, 1.870	1.747, 1.725
	SD, SE	NA, NA	NA, NA	675.0570, 477.3380	0.3232, 0.1445	0.2343, 0.1353	0.2957, 0.1045
	MEDIAN	2386.380	3341.060	2863.720	1.610	2.000	1.695
	MIN, MAX	2386.380, 2386.380	3341.055, 3341.055	2386.380, 3341.055	1.287, 2.150	1.610, 2.030	1.287, 2.150
	5%, 95%	NA, NA	NA, NA	2386.380, 3341.060	1.287, 2.150	1.610, 2.030	1.287, 2.150
	BLQ Values Included	0	0	0	3	3	6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	4803.610, 4803.610	2647.290, 2647.290	3725.450, 3566.020	2.950, 2.950	6.420, 6.420	4.685, 4.352
	SD, SE	NA, NA	NA, NA	1524.7500, 1078.1600	NA, NA	NA, NA	2.4537, 1.7350
	MEDIAN	4803.610	2647.290	3725.450	2.950	6.420	4.685
	MIN, MAX	4803.612, 4803.612	2647.285, 2647.285	2647.285, 4803.612	2.950, 2.950	6.420, 6.420	2.950, 6.420
	5%, 95%	NA, NA	NA, NA	2647.290, 4803.610	NA, NA	NA, NA	2.950, 6.420
	BLQ Values Included	0	0	0	1	0	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Cotinine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	1754.270, 1734.700	1754.270, 1734.700	3.519, 2.764	2.980, 2.972	3.303, 2.845
	SD, SE	NA, NA	369.6060, 261.3510	369.6060, 261.3510	2.7637, 1.5956	0.3111, 0.2200	1.9825, 0.8866
	MEDIAN	NA	1754.270	1754.270	2.910	2.980	2.910
	MIN, MAX	NA, NA	1492.923, 2015.625	1492.923, 2015.625	1.110, 6.536	2.760, 3.200	1.110, 6.536
	5%, 95%	NA, NA	1492.920, 2015.630	1492.920, 2015.630	1.110, 6.536	2.760, 3.200	1.110, 6.536
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	3068.100, 2493.290	1390.410, 1342.480	1949.640, 1650.170	4.821, 2.400	2.092, 1.901	3.305, 2.109
	SD, SE	2528.5300, 1787.9400	381.0960, 190.5480	1454.7900, 593.9150	8.5220, 3.0130	1.0850, 0.3431	5.6987, 1.3432
	MEDIAN	3068.100	1536.450	1536.450	2.038	1.750	2.025
	MIN, MAX	1280.160, 4856.040	833.513, 1655.220	833.513, 4856.040	0.750, 25.870	1.200, 4.740	0.750, 25.870
	5%, 95%	1280.160, 4856.040	833.513, 1655.220	833.513, 4856.040	0.750, 25.870	1.200, 4.740	0.750, 25.870
	BLQ Values Included	0	0	0	5	9	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Cotinine (ug/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1351.810, 1274.210	1760.250, 1206.700	1648.860, 1224.750	2.785, 2.102	2.302, 2.220	2.544, 2.160
	SD, SE	537.8440, 310.5250	1365.0300, 482.6100	1182.6100, 356.5700	3.0422, 1.0141	0.6071, 0.2024	2.1425, 0.5050
	MEDIAN	1388.130	1602.510	1396.820	1.840	2.632	2.079
	MIN, MAX	796.732, 1870.580	141.345, 3982.290	141.345, 3982.290	1.092, 10.789	1.303, 2.883	1.092, 10.789
	5%, 95%	796.732, 1870.580	141.345, 3982.290	141.345, 3982.290	1.092, 10.789	1.303, 2.883	1.092, 10.789
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2049.990, 1784.600	1909.990, 1603.400	1973.630, 1683.360	7.972, 5.727	1.827, 1.740	3.583, 2.446
	SD, SE	1143.3900, 511.3390	1099.1000, 448.7040	1064.0900, 320.8350	7.8411, 5.5445	0.5887, 0.2633	4.4121, 1.6676
	MEDIAN	1701.890	1648.450	1688.980	7.972	1.830	2.223
	MIN, MAX	714.262, 3774.690	466.404, 3584.060	466.404, 3774.690	2.427, 13.516	0.980, 2.505	0.980, 13.516
	5%, 95%	714.262, 3774.690	466.404, 3584.060	466.404, 3774.690	2.427, 13.516	0.980, 2.505	0.980, 13.516
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1485.600, 692.086	1805.760, 1611.140	1657.990, 1090.840	6.862, 4.308	2.691, 2.534	3.733, 2.893
	SD, SE	1163.1700, 474.8620	895.1290, 338.3270	995.9710, 276.2330	7.5526, 5.3405	1.0207, 0.4167	3.5526, 1.2560
	MEDIAN	1488.060	1674.940	1674.940	6.862	2.618	2.618
	MIN, MAX	15.711, 2774.430	761.657, 3321.260	15.711, 3321.260	1.521, 12.202	1.470, 4.381	1.470, 12.202
	5%, 95%	15.711, 2774.430	761.657, 3321.260	15.711, 3321.260	1.521, 12.202	1.470, 4.381	1.470, 12.202
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2017.600, 2017.600	2879.400, 2879.400	2448.500, 2410.290	1.687, 1.608	1.928, 1.867	1.777, 1.701
	SD, SE	NA, NA	NA, NA	609.3850, 430.9000	0.6410, 0.2867	0.5578, 0.3220	0.5824, 0.2059
	MEDIAN	2017.600	2879.400	2448.500	1.427	2.150	1.536
	MIN, MAX	2017.600, 2017.600	2879.400, 2879.400	2017.600, 2879.400	1.193, 2.797	1.293, 2.340	1.193, 2.797
	5%, 95%	NA, NA	NA, NA	2017.600, 2879.400	1.193, 2.797	1.293, 2.340	1.193, 2.797
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	3069.320, 3069.320	4483.280, 4483.280	3776.300, 3709.530	30.043, 30.043	4.770, 4.770	17.407, 11.971
	SD, SE	NA, NA	NA, NA	999.8210, 706.9800	NA, NA	NA, NA	17.8707, 12.6365
	MEDIAN	3069.320	4483.280	3776.300	30.043	4.770	17.407
	MIN, MAX	3069.320, 3069.320	4483.280, 4483.280	3069.320, 4483.280	30.043, 30.043	4.770, 4.770	4.770, 30.043
	5%, 95%	NA, NA	NA, NA	3069.320, 4483.280	NA, NA	NA, NA	4.770, 30.043

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538532

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 104 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (ug/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1427.410, 1120.860	1427.410, 1120.860	2.838, 2.517	2.622, 2.579	2.752, 2.542
	SD, SE	NA, NA	941.9800, 543.8530	941.9800, 543.8530	1.5486, 0.8941	0.6675, 0.4720	1.1509, 0.5147
	MEDIAN	NA	1718.390	1718.390	2.887	2.622	2.887
	MIN, MAX	NA, NA	374.266, 2189.560	374.266, 2189.560	1.266, 4.362	2.150, 3.094	1.266, 4.362
	5%, 95%	NA, NA	374.266, 2189.560	374.266, 2189.560	1.266, 4.362	2.150, 3.094	1.266, 4.362
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	2317.210, 2159.030	1396.230, 1293.940	1626.470, 1470.620	3.775, 2.400	2.140, 1.794	2.867, 2.042
	SD, SE	1189.9800, 841.4450	581.9770, 237.5910	791.1870, 279.7270	5.0250, 1.7766	1.4597, 0.4616	3.4964, 0.8241
	MEDIAN	2317.210	1239.140	1423.320	2.064	1.342	1.784
	MIN, MAX	1475.760, 3158.650	679.353, 2204.720	679.353, 3158.650	0.787, 16.027	0.967, 5.145	0.787, 16.027
	5%, 95%	1475.760, 3158.650	679.353, 2204.720	679.353, 3158.650	0.787, 16.027	0.967, 5.145	0.787, 16.027

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538533

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 105 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	6965.730, 5850.100	10441.100, 6256.920	9493.260, 6143.250	13.491, 9.613	13.470, 12.573	13.481, 10.994
	SD, SE	5085.1700, 2935.9300	7570.1400, 2676.4500	6922.5700, 2087.2300	14.8177, 4.9392	5.0399, 1.6800	10.7367, 2.5307
	MEDIAN	5060.440	10288.400	8307.950	7.945	15.890	9.446
	MIN, MAX	3108.339, 12728.401	284.034, 20469.373	284.034, 20469.373	3.008, 51.330	7.661, 19.391	3.008, 51.330
	5%, 95%	3108.340, 12728.400	284.034, 20469.400	284.034, 20469.400	3.008, 51.330	7.661, 19.391	3.008, 51.330
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	11669.800, 10102.100	9353.910, 7875.720	10406.600, 8819.350	61.347, 30.983	10.062, 9.489	24.715, 13.306
	SD, SE	5725.4800, 2560.5100	5971.9700, 2438.0500	5692.7500, 1716.4300	74.8798, 52.9480	3.7945, 1.6970	39.6274, 14.9777
	MEDIAN	10891.400	8581.280	10067.100	61.347	8.910	8.910
	MIN, MAX	3285.553, 18170.391	2693.355, 20317.550	2693.355, 20317.550	8.399, 114.295	5.562, 15.464	5.562, 114.295
	5%, 95%	3285.550, 18170.400	2693.360, 20317.600	2693.360, 20317.600	8.399, 114.295	5.562, 15.464	5.562, 114.295
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	8344.960, 4236.450	9173.390, 8474.660	8791.040, 6153.810	40.920, 29.756	16.696, 14.335	22.752, 17.207
	SD, SE	6490.2100, 2649.6200	3663.2400, 1384.5800	4944.2500, 1371.2900	39.7231, 28.0885	11.5382, 4.7104	21.1246, 7.4687
	MEDIAN	8767.160	9324.970	9324.970	40.920	12.883	13.907
	MIN, MAX	152.033, 17217.099	4430.194, 13229.458	152.033, 17217.099	12.831, 69.008	7.661, 39.226	7.661, 69.008
	5%, 95%	152.033, 17217.100	4430.190, 13229.500	152.033, 17217.100	12.831, 69.008	7.661, 39.226	7.661, 69.008
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	11175.000, 11175.000	17911.500, 17911.500	14543.300, 14147.800	8.263, 7.913	9.156, 8.693	8.598, 8.197
	SD, SE	NA, NA	NA, NA	4763.4800, 3368.2900	2.7168, 1.2150	3.3078, 1.9097	2.7491, 0.9719
	MEDIAN	11175.000	17911.500	14543.300	6.924	10.215	8.570
	MIN, MAX	11174.972, 11174.972	17911.549, 17911.549	11174.972, 17911.549	5.391, 11.378	5.448, 11.804	5.391, 11.804
	5%, 95%	NA, NA	NA, NA	11175.000, 17911.500	5.391, 11.378	5.448, 11.804	5.391, 11.804
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	13026.200, 13026.200	36522.400, 36522.400	24774.300, 21811.600	158.333, 158.333	17.104, 17.104	87.719, 52.040
	SD, SE	NA, NA	NA, NA	16614.3000, 11748.1000	NA, NA	NA, NA	99.8640, 70.6145
	MEDIAN	13026.200	36522.400	24774.300	158.333	17.104	87.719
	MIN, MAX	13026.185, 13026.185	36522.371, 36522.371	13026.185, 36522.371	158.333, 158.333	17.104, 17.104	17.104, 158.333
	5%, 95%	NA, NA	NA, NA	13026.200, 36522.400	NA, NA	NA, NA	17.104, 158.333
	BLQ Values Included	0	0	0	0	0	0

PM3003538534

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 106 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	9255.670, 6648.940	9255.670, 6648.940	13.270, 10.897	14.721, 14.303	13.851, 12.149
	SD, SE	NA, NA	6614.7100, 3819.0100	6614.7100, 3819.0100	8.0234, 4.6323	4.9271, 3.4840	6.2360, 2.7888
	MEDIAN	NA	11765.000	11765.000	17.025	14.721	17.025
	MIN, MAX	NA, NA	1753.456, 14248.563	1753.456, 14248.563	4.058, 18.728	11.237, 18.205	4.058, 18.728
	5%, 95%	NA, NA	1753.460, 14248.600	1753.460, 14248.600	4.058, 18.728	11.237, 18.205	4.058, 18.728
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	9250.610, 9124.370	7823.980, 6950.510	8180.640, 7439.830	18.433, 12.266	11.682, 9.002	14.682, 10.329
	SD, SE	2153.9200, 1523.0500	3862.6600, 1576.9200	3428.7200, 1212.2400	21.7182, 7.6785	10.4578, 3.3070	16.2491, 3.8300
	MEDIAN	9250.610	7170.020	7753.650	11.095	7.264	9.052
	MIN, MAX	7727.557, 10773.658	2777.016, 13379.562	2777.016, 13379.562	4.427, 70.415	3.235, 38.732	3.235, 70.415
	5%, 95%	7727.560, 10773.700	2777.020, 13379.600	2777.020, 13379.600	4.427, 70.415	3.235, 38.732	3.235, 70.415
	BLQ Values Included	0	0	0	5	9	14

PM3003538535

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Cotinine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	8739.090, 8077.730	9319.140, 6477.030	9160.950, 6879.140	16.693, 11.123	13.185, 12.758	14.939, 11.913
	SD, SE	3779.5500, 2182.1300	7101.4400, 2510.7400	6183.1800, 1864.3000	20.5212, 6.8404	3.2936, 1.0979	14.3714, 3.3874
	MEDIAN	9948.830	8379.510	8785.640	9.534	14.074	12.372
	MIN, MAX	4502.772, 11765.665	844.088, 19653.944	844.088, 19653.944	4.625, 69.349	7.037, 17.479	4.625, 69.349
	5%, 95%	4502.770, 11765.700	844.088, 19653.900	844.088, 19653.900	4.625, 69.349	7.037, 17.479	4.625, 69.349
	BLQ Values Included	0	0	0	6	7	13
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	11144.200, 10598.800	12108.600, 9349.030	11670.200, 9897.710	45.744, 35.140	10.720, 10.122	20.727, 14.445
	SD, SE	3976.1900, 1778.2100	8199.8700, 3347.5800	6340.0800, 1911.6100	41.4160, 29.2855	3.7683, 1.6852	24.2364, 9.1605
	MEDIAN	9524.210	9346.600	9524.210	45.744	11.492	12.201
	MIN, MAX	6860.502, 16795.163	1991.358, 24135.514	1991.358, 24135.514	16.458, 75.029	5.505, 15.550	5.505, 75.029
	5%, 95%	6860.500, 16795.200	1991.360, 24135.500	1991.360, 24135.500	16.458, 75.029	5.505, 15.550	5.505, 75.029
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	8858.270, 3482.770	10180.200, 8640.560	9570.090, 5680.820	29.241, 18.960	16.183, 15.191	19.448, 16.057
	SD, SE	7764.3400, 3169.7800	6026.7200, 2277.8900	6614.3700, 1834.5000	31.4811, 22.2605	5.7963, 2.3663	14.2166, 5.0263
	MEDIAN	9579.800	9828.950	9828.950	29.241	17.876	17.876
	MIN, MAX	79.166, 17781.324	3653.361, 21372.164	79.166, 21372.164	6.980, 51.501	7.775, 24.244	6.980, 51.501
	5%, 95%	79.166, 17781.300	3653.360, 21372.200	79.166, 21372.200	6.980, 51.501	7.775, 24.244	6.980, 51.501
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	9631.890, 9631.890	12149.800, 12149.800	10890.800, 10817.800	10.996, 8.386	12.996, 12.268	11.746, 9.672
	SD, SE	NA, NA	NA, NA	1780.4000, 1258.9400	10.2302, 4.5751	4.8727, 2.8132	8.2255, 2.9081
	MEDIAN	9631.890	12149.800	10890.800	8.229	15.039	8.343
	MIN, MAX	9631.894, 9631.894	12149.766, 12149.766	9631.894, 12149.766	3.547, 28.943	7.434, 16.514	3.547, 28.943
	5%, 95%	NA, NA	NA, NA	9631.890, 12149.800	3.547, 28.943	7.434, 16.514	3.547, 28.943
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	11968.400, 11968.400	24782.100, 24782.100	18375.300, 17222.100	336.414, 336.414	27.666, 27.666	182.040, 96.474
	SD, SE	NA, NA	NA, NA	9060.6500, 6406.8500	NA, NA	NA, NA	218.3180, 154.3740
	MEDIAN	11968.400	24782.100	18375.300	336.414	27.666	182.040
	MIN, MAX	11968.405, 11968.405	24782.101, 24782.101	11968.405, 24782.101	336.414, 336.414	27.666, 27.666	27.666, 336.414
	5%, 95%	NA, NA	NA, NA	11968.400, 24782.100	NA, NA	NA, NA	27.666, 336.414
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 108 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	7700.920, 6388.440	7700.920, 6388.440	15.084, 14.773	13.010, 12.583	14.254, 13.855
	SD, SE	NA, NA	4688.6800, 2707.0100	4688.6800, 2707.0100	3.6491, 2.1068	4.6754, 3.3060	3.6624, 1.6379
	MEDIAN	NA	9018.340	9018.340	15.606	13.010	15.606
	MIN, MAX	NA, NA	2494.458, 11589.967	2494.458, 11589.967	11.202, 18.444	9.704, 16.316	9.704, 18.444
	5%, 95%	NA, NA	2494.460, 11590.000	2494.460, 11590.000	11.202, 18.444	9.704, 16.316	9.704, 18.444
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	12788.400, 12509.600	8940.780, 7794.570	10040.100, 8922.610	18.479, 13.697	12.877, 9.529	15.367, 11.197
	SD, SE	3756.1100, 2655.9700	5272.8100, 2358.0700	4940.7700, 1867.4400	16.8673, 5.9635	12.2179, 3.8636	14.2963, 3.3697
	MEDIAN	12788.400	7795.880	10132.400	12.613	8.570	10.216
	MIN, MAX	10132.429, 15444.371	4027.519, 17059.447	4027.519, 17059.447	4.710, 55.638	3.746, 44.237	3.746, 55.638
	5%, 95%	10132.400, 15444.400	4027.520, 17059.400	4027.520, 17059.400	4.710, 55.638	3.746, 44.237	3.746, 55.638
	BLQ Values Included	0	0	0	4	9	13

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Cotinine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	7309.810, 7189.170	10208.000, 6825.830	9417.580, 6923.060	17.227, 13.201	12.543, 11.520	14.885, 12.331
	SD, SE	1666.0300, 961.8820	9227.5700, 3262.4400	7873.4600, 2373.9400	17.7533, 5.9178	4.9344, 1.6448	12.8680, 3.0330
	MEDIAN	6806.790	6958.130	6806.790	10.215	15.039	10.964
	MIN, MAX	5953.245, 9169.381	1278.271, 27728.998	1278.271, 27728.998	7.661, 63.004	5.335, 19.011	5.335, 63.004
	5%, 95%	5953.250, 9169.380	1278.270, 27729.000	1278.270, 27729.000	7.661, 63.004	5.335, 19.011	5.335, 63.004
	BLQ Values Included	0	0	0	5	8	13
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	12694.400, 8475.010	11055.100, 9651.840	11710.900, 9162.670	28.625, 25.911	10.329, 9.747	15.556, 12.888
	SD, SE	11859.1000, 5929.5500	5824.9700, 2378.0300	8151.4600, 2577.7200	17.2067, 12.1670	3.6340, 1.6252	11.7411, 4.4377
	MEDIAN	9732.460	10136.900	10136.900	28.625	11.634	13.393
	MIN, MAX	2014.262, 29298.550	3255.816, 21074.567	2014.262, 29298.550	16.458, 40.792	5.618, 13.620	5.618, 40.792
	5%, 95%	2014.260, 29298.600	3255.820, 21074.600	2014.260, 29298.600	16.458, 40.792	5.618, 13.620	5.618, 40.792
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	8089.090, 3422.880	11389.400, 9695.090	9866.160, 5996.010	46.655, 23.036	12.925, 12.608	21.357, 14.658
	SD, SE	6281.0400, 2564.2300	6412.3200, 2423.6300	6318.9800, 1752.5700	57.3754, 40.5705	3.2824, 1.3401	26.8656, 9.4984
	MEDIAN	6968.900	10790.100	9361.910	46.655	12.358	12.358
	MIN, MAX	36.280, 17676.490	4067.840, 21942.819	36.280, 21942.819	6.084, 87.225	9.591, 18.671	6.084, 87.225
	5%, 95%	36.280, 17676.500	4067.840, 21942.800	36.280, 21942.800	6.084, 87.225	9.591, 18.671	6.084, 87.225
	BLQ Values Included	0	0	0	1	6	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	13542.700, 13542.700	18960.500, 18960.500	16251.600, 16024.200	9.465, 9.327	10.669, 10.611	9.917, 9.789
	SD, SE	NA, NA	NA, NA	3830.9500, 2708.8900	1.8337, 0.8201	1.3295, 0.7676	1.6777, 0.5932
	MEDIAN	13542.700	18960.500	16251.600	9.137	11.350	9.620
	MIN, MAX	13542.707, 13542.707	18960.487, 18960.487	13542.707, 18960.487	7.304, 12.201	9.137, 11.520	7.304, 12.201
	5%, 95%	NA, NA	NA, NA	13542.700, 18960.500	7.304, 12.201	9.137, 11.520	7.304, 12.201
	BLQ Values Included	0	0	0	3	3	6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	27260.500, 27260.500	15023.300, 15023.300	21141.900, 20237.200	16.741, 16.741	36.434, 36.434	26.588, 24.697
	SD, SE	NA, NA	NA, NA	8652.9800, 6118.5800	NA, NA	NA, NA	13.9251, 9.8465
	MEDIAN	27260.500	15023.300	21141.900	16.741	36.434	26.588
	MIN, MAX	27260.498, 27260.498	15023.342, 15023.342	15023.342, 27260.498	16.741, 16.741	36.434, 36.434	16.741, 36.434
	5%, 95%	NA, NA	NA, NA	15023.300, 27260.500	NA, NA	NA, NA	16.741, 36.434
	BLQ Values Included	0	0	0	1	0	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 110 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	9955.510, 9844.400	9955.510, 9844.400	19.968, 15.684	16.912, 16.865	18.746, 16.147
	SD, SE	NA, NA	2097.5100, 1483.1700	2097.5100, 1483.1700	15.6844, 9.0554	1.7656, 1.2485	11.2509, 5.0316
	MEDIAN	NA	9955.510	9955.510	16.514	16.912	16.514
	MIN, MAX	NA, NA	8472.338, 11438.672	8472.338, 11438.672	6.299, 37.092	15.663, 18.160	6.299, 37.092
	5%, 95%	NA, NA	8472.340, 11438.700	8472.340, 11438.700	6.299, 37.092	15.663, 18.160	6.299, 37.092
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	17411.500, 14149.400	7890.560, 7618.550	11064.200, 9364.710	27.361, 13.622	11.873, 10.790	18.757, 11.968
	SD, SE	14349.4000, 10146.6000	2162.7200, 1081.3600	8255.9200, 3370.4700	48.3621, 17.0986	6.1573, 1.9471	32.3398, 7.6226
	MEDIAN	17411.500	8719.340	8719.340	11.563	9.932	11.492
	MIN, MAX	7264.908, 27558.027	4730.186, 9393.374	4730.186, 27558.027	4.256, 146.812	6.810, 26.900	4.256, 146.812
	5%, 95%	7264.910, 27558.000	4730.190, 9393.370	4730.190, 27558.000	4.256, 146.812	6.810, 26.900	4.256, 146.812
	BLQ Values Included	0	0	0	5	9	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 111 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	7671.530, 7231.100	9989.420, 6848.020	9357.260, 6950.430	15.804, 11.928	13.066, 12.598	14.435, 12.259
	SD, SE	3052.2500, 1762.2200	7746.5400, 2738.8200	6711.3100, 2023.5400	17.2644, 5.7548	3.4454, 1.1485	12.1587, 2.8658
	MEDIAN	7877.630	9094.280	7926.950	10.442	14.935	11.799
	MIN, MAX	4521.450, 10615.500	802.131, 22599.500	802.131, 22599.500	6.195, 61.228	7.393, 16.363	6.195, 61.228
	5%, 95%	4521.450, 10615.500	802.131, 22599.500	802.131, 22599.500	6.195, 61.228	7.393, 16.363	6.195, 61.228
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	11633.700, 10127.600	10839.200, 9099.280	11200.400, 9553.070	45.239, 32.502	10.370, 9.877	20.333, 13.881
	SD, SE	6488.7400, 2901.8500	6237.3600, 2546.3900	6038.7100, 1820.7400	44.5004, 31.4665	3.3409, 1.4941	25.0392, 9.4639
	MEDIAN	9658.250	9354.940	9584.970	45.239	10.385	12.617
	MIN, MAX	4053.440, 21421.400	2646.840, 20339.500	2646.840, 21421.400	13.772, 76.705	5.562, 14.216	5.562, 76.705
	5%, 95%	4053.440, 21421.400	2646.840, 20339.500	2646.840, 21421.400	13.772, 76.705	5.562, 14.216	5.562, 76.705
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	8430.770, 3927.590	10247.700, 9143.240	9409.090, 6190.520	38.939, 24.448	15.268, 14.378	21.186, 16.419
	SD, SE	6600.9800, 2694.8400	5079.8400, 1920.0000	5652.1300, 1567.6200	42.8599, 30.3065	5.7930, 2.3650	20.1608, 7.1279
	MEDIAN	8444.760	9505.280	9505.280	38.939	14.853	14.853
	MIN, MAX	89.160, 15744.900	4322.410, 18848.100	89.160, 18848.100	8.632, 69.245	8.342, 24.864	8.342, 69.245
	5%, 95%	89.160, 15744.900	4322.410, 18848.100	89.160, 18848.100	8.632, 69.245	8.342, 24.864	8.342, 69.245
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	11449.900, 11449.900	16340.600, 16340.600	13895.300, 13678.400	9.575, 9.127	10.940, 10.595	10.087, 9.652
	SD, SE	NA, NA	NA, NA	3458.2500, 2445.3500	3.6382, 1.6270	3.1639, 1.8267	3.3050, 1.1685
	MEDIAN	11449.900	16340.600	13895.300	8.097	12.201	8.714
	MIN, MAX	11449.900, 11449.900	16340.600, 16340.600	11449.900, 16340.600	6.772, 15.875	7.340, 13.279	6.772, 15.875
	5%, 95%	NA, NA	NA, NA	11449.900, 16340.600	6.772, 15.875	7.340, 13.279	6.772, 15.875
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	17418.400, 17418.400	25442.600, 25442.600	21430.500, 21051.600	170.496, 170.496	27.068, 27.068	98.782, 67.934
	SD, SE	NA, NA	NA, NA	5673.9700, 4012.1000	NA, NA	NA, NA	101.4190, 71.7140
	MEDIAN	17418.400	25442.600	21430.500	170.496	27.068	98.782
	MIN, MAX	17418.400, 17418.400	25442.600, 25442.600	17418.400, 25442.600	170.496, 170.496	27.068, 27.068	27.068, 170.496
	5%, 95%	NA, NA	NA, NA	17418.400, 25442.600	NA, NA	NA, NA	27.068, 170.496

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 112 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	8100.520, 6360.900	8100.520, 6360.900	16.108, 14.284	14.881, 14.637	15.617, 14.424
	SD, SE	NA, NA	5345.7200, 3086.3500	5345.7200, 3086.3500	8.7877, 5.0736	3.7894, 2.6795	6.5310, 2.9207
	MEDIAN	NA	9751.890	9751.890	16.382	14.881	16.382
	MIN, MAX	NA, NA	2123.960, 12425.700	2123.960, 12425.700	7.186, 24.755	12.201, 17.560	7.186, 24.755
	5%, 95%	NA, NA	2123.960, 12425.700	2123.960, 12425.700	7.186, 24.755	12.201, 17.560	7.186, 24.755
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	13150.200, 12252.500	7923.610, 7343.080	9230.250, 8345.750	21.424, 13.622	12.144, 10.184	16.269, 11.589
	SD, SE	6753.1800, 4775.2200	3302.7200, 1348.3300	4490.0000, 1587.4600	28.5176, 10.0825	8.2843, 2.6197	19.8424, 4.6769
	MEDIAN	13150.200	7032.090	8077.350	11.715	7.614	10.125
	MIN, MAX	8374.960, 17925.400	3855.330, 12511.800	3855.330, 17925.400	4.464, 90.955	5.486, 29.198	4.464, 90.955
	5%, 95%	8374.960, 17925.400	3855.330, 12511.800	3855.330, 17925.400	4.464, 90.955	5.486, 29.198	4.464, 90.955

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538541

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Cotinine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1.387, 0.957	1.790, 1.004	1.680, 0.991	0.001, NA	0.002, 0.002	0.002, NA
	SD, SE	1.1594, 0.6694	1.4206, 0.5022	1.3103, 0.3951	0.0012, 0.0004	0.0007, 0.0002	0.0010, 0.0002
	MEDIAN	1.335	1.820	1.756	0.001	0.002	0.001
	MIN, MAX	0.255, 2.572	0.042, 4.207	0.042, 4.207	0.000, 0.004	0.001, 0.003	0.000, 0.004
	5%, 95%	0.255, 2.572	0.042, 4.207	0.042, 4.207	0.000, 0.004	0.001, 0.003	0.000, 0.004
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1.440, 1.232	1.293, 1.030	1.360, 1.117	0.006, 0.003	0.002, 0.001	0.003, 0.002
	SD, SE	0.8565, 0.3830	0.8118, 0.3314	0.7930, 0.2391	0.0064, 0.0045	0.0009, 0.0004	0.0033, 0.0012
	MEDIAN	1.230	1.258	1.230	0.006	0.001	0.001
	MIN, MAX	0.477, 2.749	0.254, 2.477	0.254, 2.749	0.001, 0.010	0.001, 0.003	0.001, 0.010
	5%, 95%	0.477, 2.749	0.254, 2.477	0.254, 2.749	0.001, 0.010	0.001, 0.003	0.001, 0.010
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1.762, 0.693	1.819, 1.621	1.793, 1.095	0.005, 0.003	0.003, 0.002	0.004, 0.002
	SD, SE	2.1166, 0.8641	0.9740, 0.3681	1.5303, 0.4244	0.0057, 0.0040	0.0034, 0.0014	0.0037, 0.0013
	MEDIAN	1.306	1.545	1.545	0.005	0.002	0.002
	MIN, MAX	0.025, 5.808	0.824, 3.662	0.025, 5.808	0.001, 0.009	0.001, 0.010	0.001, 0.010
	5%, 95%	0.025, 5.808	0.824, 3.662	0.025, 5.808	0.001, 0.009	0.001, 0.010	0.001, 0.010
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1.383, 1.383	3.009, 3.009	2.196, 2.040	0.001, 0.001	0.002, 0.002	0.001, 0.001
	SD, SE	NA, NA	NA, NA	1.1498, 0.8130	0.0004, 0.0002	0.0006, 0.0003	0.0005, 0.0002
	MEDIAN	1.383	3.009	2.196	0.001	0.002	0.001
	MIN, MAX	1.383, 1.383	3.009, 3.009	1.383, 3.009	0.001, 0.002	0.001, 0.002	0.001, 0.002
	5%, 95%	NA, NA	NA, NA	1.383, 3.009	0.001, 0.002	0.001, 0.002	0.001, 0.002
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	0.765, 0.765	3.903, 3.903	2.334, 1.728	0.020, 0.020	0.003, 0.003	0.012, 0.008
	SD, SE	NA, NA	NA, NA	2.2189, 1.5690	NA, NA	NA, NA	0.0120, 0.0085
	MEDIAN	0.765	3.903	2.334	0.020	0.003	0.012
	MIN, MAX	0.765, 0.765	3.903, 3.903	0.765, 3.903	0.020, 0.020	0.003, 0.003	0.003, 0.020
	5%, 95%	NA, NA	NA, NA	0.765, 3.903	NA, NA	NA, NA	0.003, 0.020
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 114 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1.075, 0.765	1.075, 0.765	0.001, 0.001	0.003, 0.002	0.002, 0.002
	SD, SE	NA, NA	0.8043, 0.4643	0.8043, 0.4643	0.0006, 0.0003	0.0007, 0.0005	0.0008, 0.0004
	MEDIAN	NA	1.233	1.233	0.001	0.003	0.002
	MIN, MAX	NA, NA	0.203, 1.788	0.203, 1.788	0.001, 0.002	0.002, 0.003	0.001, 0.003
	5%, 95%	NA, NA	0.203, 1.788	0.203, 1.788	0.001, 0.002	0.002, 0.003	0.001, 0.003
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	0.989, 0.941	1.559, 1.114	1.416, 1.068	0.002, NA	0.002, NA	0.002, NA
	SD, SE	0.4264, 0.3015	1.3607, 0.5555	1.1909, 0.4210	0.0025, 0.0009	0.0013, 0.0004	0.0019, 0.0004
	MEDIAN	0.989	1.124	0.989	0.001	0.002	0.002
	MIN, MAX	0.687, 1.290	0.417, 3.886	0.417, 3.886	0.000, 0.008	0.000, 0.005	0.000, 0.008
	5%, 95%	0.687, 1.290	0.417, 3.886	0.417, 3.886	0.000, 0.008	0.000, 0.005	0.000, 0.008
	BLQ Values Included	0	0	0	5	9	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Cotinine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	0.996, 0.869	1.630, 1.125	1.457, 1.049	0.002, NA	0.002, 0.002	0.002, NA
	SD, SE	0.5704, 0.3293	1.2915, 0.4566	1.1490, 0.3464	0.0021, 0.0007	0.0009, 0.0003	0.0016, 0.0004
	MEDIAN	1.021	1.381	1.250	0.001	0.002	0.002
	MIN, MAX	0.414, 1.554	0.148, 4.123	0.148, 4.123	0.000, 0.007	0.001, 0.004	0.000, 0.007
	5%, 95%	0.414, 1.554	0.148, 4.123	0.148, 4.123	0.000, 0.007	0.001, 0.004	0.000, 0.007
	BLQ Values Included	0	0	0	6	7	13
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1.638, 1.528	1.684, 1.282	1.663, 1.389	0.005, 0.004	0.002, 0.002	0.003, 0.002
	SD, SE	0.7391, 0.3305	1.1372, 0.4642	0.9304, 0.2805	0.0035, 0.0025	0.0013, 0.0006	0.0021, 0.0008
	MEDIAN	1.275	1.594	1.275	0.005	0.002	0.002
	MIN, MAX	1.037, 2.880	0.275, 3.337	0.275, 3.337	0.002, 0.007	0.001, 0.004	0.001, 0.007
	5%, 95%	1.037, 2.880	0.275, 3.337	0.275, 3.337	0.002, 0.007	0.001, 0.004	0.001, 0.007
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1.576, 0.513	1.316, 1.096	1.436, 0.772	0.003, 0.002	0.003, 0.002	0.003, 0.002
	SD, SE	1.9638, 0.8017	0.9543, 0.3607	1.4424, 0.4000	0.0028, 0.0020	0.0014, 0.0006	0.0016, 0.0006
	MEDIAN	0.885	1.139	1.139	0.003	0.003	0.003
	MIN, MAX	0.016, 5.177	0.499, 3.335	0.016, 5.177	0.001, 0.005	0.001, 0.004	0.001, 0.005
	5%, 95%	0.016, 5.177	0.499, 3.335	0.016, 5.177	0.001, 0.005	0.001, 0.004	0.001, 0.005
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1.530, 1.530	2.052, 2.052	1.791, 1.772	0.001, NA	0.002, 0.002	0.001, NA
	SD, SE	NA, NA	NA, NA	0.3691, 0.2610	0.0011, 0.0005	0.0006, 0.0003	0.0009, 0.0003
	MEDIAN	1.530	2.052	1.791	0.001	0.002	0.001
	MIN, MAX	1.530, 1.530	2.052, 2.052	1.530, 2.052	0.000, 0.003	0.001, 0.002	0.000, 0.003
	5%, 95%	NA, NA	NA, NA	1.530, 2.052	0.000, 0.003	0.001, 0.002	0.000, 0.003
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1.013, 1.013	3.028, 3.028	2.021, 1.751	0.057, 0.057	0.007, 0.007	0.032, 0.020
	SD, SE	NA, NA	NA, NA	1.4248, 1.0075	NA, NA	NA, NA	0.0354, 0.0250
	MEDIAN	1.013	3.028	2.021	0.057	0.007	0.032
	MIN, MAX	1.013, 1.013	3.028, 3.028	1.013, 3.028	0.057, 0.057	0.007, 0.007	0.007, 0.057
	5%, 95%	NA, NA	NA, NA	1.013, 3.028	NA, NA	NA, NA	0.007, 0.057
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 116 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	0.932, 0.793	0.932, 0.793	0.002, 0.002	0.002, 0.001	0.002, 0.002
	SD, SE	NA, NA	0.5252, 0.3033	0.5252, 0.3033	0.0017, 0.0010	0.0007, 0.0005	0.0013, 0.0006
	MEDIAN	NA	1.174	1.174	0.001	0.002	0.001
	MIN, MAX	NA, NA	0.329, 1.292	0.329, 1.292	0.001, 0.004	0.001, 0.002	0.001, 0.004
	5%, 95%	NA, NA	0.329, 1.292	0.329, 1.292	0.001, 0.004	0.001, 0.002	0.001, 0.004
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	1.293, 1.262	1.247, 0.964	1.260, 1.041	0.002, NA	0.002, NA	0.002, NA
	SD, SE	0.3924, 0.2775	1.0681, 0.4777	0.8870, 0.3353	0.0015, 0.0005	0.0014, 0.0004	0.0014, 0.0003
	MEDIAN	1.293	0.830	1.015	0.002	0.001	0.002
	MIN, MAX	1.015, 1.570	0.387, 3.059	0.387, 3.059	0.000, 0.005	0.000, 0.005	0.000, 0.005
	5%, 95%	1.015, 1.570	0.387, 3.059	0.387, 3.059	0.000, 0.005	0.000, 0.005	0.000, 0.005
	BLQ Values Included	0	0	0	4	9	13

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 117 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	0.778, 0.760	1.756, 1.149	1.489, 1.027	0.002, 0.001	0.002, 0.002	0.002, 0.002
	SD, SE	0.2035, 0.1175	1.6848, 0.5957	1.4847, 0.4476	0.0014, 0.0005	0.0014, 0.0005	0.0014, 0.0003
	MEDIAN	0.774	1.169	0.927	0.001	0.002	0.002
	MIN, MAX	0.576, 0.983	0.224, 5.186	0.224, 5.186	0.001, 0.005	0.001, 0.005	0.001, 0.005
	5%, 95%	0.576, 0.983	0.224, 5.186	0.224, 5.186	0.001, 0.005	0.001, 0.005	0.001, 0.005
	BLQ Values Included	0	0	0	5	8	13
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	1.756, 1.486	1.673, 1.327	1.706, 1.388	0.003, 0.002	0.002, 0.002	0.002, 0.002
	SD, SE	1.1360, 0.5680	1.2447, 0.5082	1.1370, 0.3596	0.0007, 0.0005	0.0016, 0.0007	0.0014, 0.0005
	MEDIAN	1.538	1.540	1.540	0.003	0.002	0.002
	MIN, MAX	0.633, 3.315	0.383, 4.005	0.383, 4.005	0.002, 0.003	0.001, 0.005	0.001, 0.005
	5%, 95%	0.633, 3.315	0.383, 4.005	0.383, 4.005	0.002, 0.003	0.001, 0.005	0.001, 0.005
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1.209, 0.479	1.682, 1.422	1.464, 0.861	0.005, 0.003	0.003, 0.002	0.003, 0.002
	SD, SE	1.0707, 0.4371	1.0370, 0.3919	1.0371, 0.2876	0.0057, 0.0040	0.0010, 0.0004	0.0026, 0.0009
	MEDIAN	0.930	1.334	1.292	0.005	0.003	0.003
	MIN, MAX	0.006, 2.730	0.567, 3.174	0.006, 3.174	0.001, 0.009	0.001, 0.004	0.001, 0.009
	5%, 95%	0.006, 2.730	0.567, 3.174	0.006, 3.174	0.001, 0.009	0.001, 0.004	0.001, 0.009
	BLQ Values Included	0	0	0	1	6	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1.927, 1.927	3.275, 3.275	2.601, 2.512	0.001, 0.001	0.001, 0.001	0.001, 0.001
	SD, SE	NA, NA	NA, NA	0.9532, 0.6740	0.0000, 0.0000	0.0006, 0.0003	0.0004, 0.0001
	MEDIAN	1.927	3.275	2.601	0.001	0.001	0.001
	MIN, MAX	1.927, 1.927	3.275, 3.275	1.927, 3.275	0.001, 0.001	0.001, 0.002	0.001, 0.002
	5%, 95%	NA, NA	NA, NA	1.927, 3.275	0.001, 0.001	0.001, 0.002	0.001, 0.002
	BLQ Values Included	0	0	0	3	3	6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2.152, 2.152	4.641, 4.641	3.397, 3.160	0.002, 0.002	0.009, 0.009	0.006, 0.004
	SD, SE	NA, NA	NA, NA	1.7600, 1.2445	NA, NA	NA, NA	0.0049, 0.0035
	MEDIAN	2.152	4.641	3.397	0.002	0.009	0.006
	MIN, MAX	2.152, 2.152	4.641, 4.641	2.152, 4.641	0.002, 0.002	0.009, 0.009	0.002, 0.009
	5%, 95%	NA, NA	NA, NA	2.152, 4.641	NA, NA	NA, NA	0.002, 0.009
	BLQ Values Included	0	0	0	1	0	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 118 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	1.467, 1.393	1.467, 1.393	0.001, NA	0.002, 0.002	0.002, NA
	SD, SE	NA, NA	0.6484, 0.4585	0.6484, 0.4585	0.0015, 0.0009	0.0000, 0.0000	0.0011, 0.0005
	MEDIAN	NA	1.467	1.467	0.001	0.002	0.002
	MIN, MAX	NA, NA	1.008, 1.925	1.008, 1.925	0.000, 0.003	0.002, 0.002	0.000, 0.003
	5%, 95%	NA, NA	1.008, 1.925	1.008, 1.925	0.000, 0.003	0.002, 0.002	0.000, 0.003
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	1.367, 1.164	0.974, 0.904	1.105, 0.983	0.003, NA	0.002, 0.001	0.002, NA
	SD, SE	1.0133, 0.7165	0.4459, 0.2230	0.6048, 0.2469	0.0046, 0.0016	0.0007, 0.0002	0.0030, 0.0007
	MEDIAN	1.367	0.871	0.871	0.001	0.002	0.001
	MIN, MAX	0.650, 2.083	0.560, 1.593	0.560, 2.083	0.000, 0.014	0.001, 0.003	0.000, 0.014
	5%, 95%	0.650, 2.083	0.560, 1.593	0.560, 2.083	0.000, 0.014	0.001, 0.003	0.000, 0.014
	BLQ Values Included	0	0	0	5	9	14

PM3003538547

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Cotinine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1.054, 0.903	1.725, 1.146	1.542, 1.074	0.002, 0.001	0.002, 0.002	0.002, 0.002
	SD, SE	0.6441, 0.3719	1.4386, 0.5086	1.2767, 0.3850	0.0013, 0.0004	0.0010, 0.0003	0.0012, 0.0003
	MEDIAN	1.043	1.539	1.398	0.001	0.002	0.002
	MIN, MAX	0.415, 1.703	0.138, 4.505	0.138, 4.505	0.001, 0.005	0.001, 0.004	0.001, 0.005
	5%, 95%	0.415, 1.703	0.138, 4.505	0.138, 4.505	0.001, 0.005	0.001, 0.004	0.001, 0.005
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1.563, 1.400	1.550, 1.234	1.556, 1.307	0.005, 0.004	0.002, 0.002	0.003, 0.002
	SD, SE	0.8658, 0.3872	0.9754, 0.3982	0.8807, 0.2655	0.0035, 0.0025	0.0013, 0.0006	0.0022, 0.0008
	MEDIAN	1.279	1.463	1.279	0.005	0.001	0.002
	MIN, MAX	0.791, 2.981	0.304, 2.977	0.304, 2.981	0.002, 0.007	0.001, 0.004	0.001, 0.007
	5%, 95%	0.791, 2.981	0.304, 2.977	0.304, 2.981	0.002, 0.007	0.001, 0.004	0.001, 0.007
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1.516, 0.590	1.605, 1.397	1.564, 0.938	0.005, 0.003	0.003, 0.002	0.003, 0.002
	SD, SE	1.6871, 0.6887	0.9390, 0.3549	1.2763, 0.3540	0.0049, 0.0035	0.0019, 0.0008	0.0026, 0.0009
	MEDIAN	1.040	1.286	1.286	0.005	0.003	0.003
	MIN, MAX	0.016, 4.572	0.676, 3.390	0.016, 4.572	0.001, 0.008	0.001, 0.006	0.001, 0.008
	5%, 95%	0.016, 4.572	0.676, 3.390	0.016, 4.572	0.001, 0.008	0.001, 0.006	0.001, 0.008
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1.613, 1.613	2.779, 2.779	2.196, 2.117	0.001, 0.001	0.002, 0.002	0.001, 0.001
	SD, SE	NA, NA	NA, NA	0.8245, 0.5830	0.0004, 0.0002	0.0006, 0.0003	0.0005, 0.0002
	MEDIAN	1.613	2.779	2.196	0.001	0.002	0.001
	MIN, MAX	1.613, 1.613	2.779, 2.779	1.613, 2.779	0.001, 0.002	0.001, 0.002	0.001, 0.002
	5%, 95%	NA, NA	NA, NA	1.613, 2.779	0.001, 0.002	0.001, 0.002	0.001, 0.002
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1.310, 1.310	3.857, 3.857	2.584, 2.248	0.026, 0.026	0.006, 0.006	0.016, 0.012
	SD, SE	NA, NA	NA, NA	1.8010, 1.2735	NA, NA	NA, NA	0.0141, 0.0100
	MEDIAN	1.310	3.857	2.584	0.026	0.006	0.016
	MIN, MAX	1.310, 1.310	3.857, 3.857	1.310, 3.857	0.026, 0.026	0.006, 0.006	0.006, 0.026
	5%, 95%	NA, NA	NA, NA	1.310, 3.857	NA, NA	NA, NA	0.006, 0.026

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Cotinine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1.024, 0.796	1.024, 0.796	0.002, 0.001	0.002, 0.002	0.002, 0.002
	SD, SE	NA, NA	0.7079, 0.4087	0.7079, 0.4087	0.0012, 0.0007	0.0000, 0.0000	0.0008, 0.0004
	MEDIAN	NA	1.138	1.138	0.001	0.002	0.002
	MIN, MAX	NA, NA	0.266, 1.668	0.266, 1.668	0.001, 0.003	0.002, 0.002	0.001, 0.003
	5%, 95%	NA, NA	0.266, 1.668	0.266, 1.668	0.001, 0.003	0.002, 0.002	0.001, 0.003
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1.216, 1.137	1.544, 1.152	1.462, 1.148	0.002, NA	0.002, NA	0.002, NA
	SD, SE	0.6109, 0.4320	1.3346, 0.5448	1.1613, 0.4106	0.0028, 0.0010	0.0010, 0.0003	0.0020, 0.0005
	MEDIAN	1.216	0.964	1.042	0.002	0.001	0.001
	MIN, MAX	0.784, 1.648	0.531, 3.886	0.531, 3.886	0.000, 0.009	0.000, 0.003	0.000, 0.009
	5%, 95%	0.784, 1.648	0.531, 3.886	0.531, 3.886	0.000, 0.009	0.000, 0.003	0.000, 0.009

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 121 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	7.873, 5.429	10.158, 5.697	9.534, 5.623	0.007, NA	0.010, 0.009	0.009, NA
	SD, SE	6.5795, 3.7987	8.0618, 2.8503	7.4358, 2.2420	0.0068, 0.0023	0.0036, 0.0012	0.0055, 0.0013
	MEDIAN	7.576	10.326	9.965	0.006	0.011	0.006
	MIN, MAX	1.447, 14.596	0.238, 23.875	0.238, 23.875	0.000, 0.023	0.006, 0.017	0.000, 0.023
	5%, 95%	1.447, 14.596	0.238, 23.875	0.238, 23.875	0.000, 0.023	0.006, 0.017	0.000, 0.023
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	8.171, 6.993	7.338, 5.843	7.716, 6.340	0.032, 0.018	0.009, 0.008	0.016, 0.010
	SD, SE	4.8609, 2.1739	4.6069, 1.8808	4.5003, 1.3569	0.0361, 0.0255	0.0049, 0.0022	0.0187, 0.0071
	MEDIAN	6.980	7.136	6.980	0.032	0.006	0.006
	MIN, MAX	2.707, 15.601	1.441, 14.057	1.441, 15.601	0.006, 0.057	0.006, 0.017	0.006, 0.057
	5%, 95%	2.707, 15.601	1.441, 14.057	1.441, 15.601	0.006, 0.057	0.006, 0.017	0.006, 0.057
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	10.000, 3.934	10.323, 9.198	10.174, 6.215	0.029, 0.017	0.018, 0.013	0.021, 0.014
	SD, SE	12.0114, 4.9036	5.5275, 2.0892	8.6844, 2.4086	0.0318, 0.0225	0.0195, 0.0080	0.0210, 0.0074
	MEDIAN	7.409	8.768	8.768	0.029	0.011	0.011
	MIN, MAX	0.142, 32.960	4.676, 20.782	0.142, 32.960	0.006, 0.051	0.006, 0.057	0.006, 0.057
	5%, 95%	0.142, 32.960	4.676, 20.782	0.142, 32.960	0.006, 0.051	0.006, 0.057	0.006, 0.057
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	7.849, 7.849	17.076, 17.076	12.463, 11.577	0.007, 0.007	0.009, 0.009	0.008, 0.008
	SD, SE	NA, NA	NA, NA	6.5245, 4.6135	0.0022, 0.0010	0.0029, 0.0017	0.0026, 0.0009
	MEDIAN	7.849	17.076	12.463	0.006	0.011	0.006
	MIN, MAX	7.849, 7.849	17.076, 17.076	7.849, 17.076	0.006, 0.011	0.006, 0.011	0.006, 0.011
	5%, 95%	NA, NA	NA, NA	7.849, 17.076	0.006, 0.011	0.006, 0.011	0.006, 0.011
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	4.341, 4.341	22.150, 22.150	13.246, 9.806	0.114, 0.114	0.017, 0.017	0.066, 0.044
	SD, SE	NA, NA	NA, NA	12.5929, 8.9045	NA, NA	NA, NA	0.0686, 0.0485
	MEDIAN	4.341	22.150	13.246	0.114	0.017	0.066
	MIN, MAX	4.341, 4.341	22.150, 22.150	4.341, 22.150	0.114, 0.114	0.017, 0.017	0.017, 0.114
	5%, 95%	NA, NA	NA, NA	4.341, 22.150	NA, NA	NA, NA	0.017, 0.114
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 122 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	6.099, 4.341	6.099, 4.341	0.008, 0.007	0.014, 0.014	0.010, 0.009
	SD, SE	NA, NA	4.5643, 2.6352	4.5643, 2.6352	0.0029, 0.0017	0.0042, 0.0030	0.0045, 0.0020
	MEDIAN	NA	6.997	6.997	0.006	0.014	0.011
	MIN, MAX	NA, NA	1.152, 10.147	1.152, 10.147	0.006, 0.011	0.011, 0.017	0.006, 0.017
	5%, 95%	NA, NA	1.152, 10.147	1.152, 10.147	0.006, 0.011	0.011, 0.017	0.006, 0.017
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	5.610, 5.343	8.847, 6.319	8.038, 6.059	0.012, NA	0.010, NA	0.011, NA
	SD, SE	2.4197, 1.7110	7.7221, 3.1525	6.7584, 2.3894	0.0142, 0.0050	0.0073, 0.0023	0.0106, 0.0025
	MEDIAN	5.610	6.376	5.610	0.006	0.011	0.009
	MIN, MAX	3.899, 7.321	2.366, 22.053	2.366, 22.053	0.000, 0.045	0.000, 0.028	0.000, 0.045
	5%, 95%	3.899, 7.321	2.366, 22.053	2.366, 22.053	0.000, 0.045	0.000, 0.028	0.000, 0.045
	BLQ Values Included	0	0	0	5	9	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 123 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	5.654, 4.933	9.250, 6.384	8.269, 5.950	0.012, NA	0.011, 0.010	0.011, NA
	SD, SE	3.2373, 1.8690	7.3292, 2.5912	6.5206, 1.9660	0.0120, 0.0040	0.0052, 0.0017	0.0090, 0.0021
	MEDIAN	5.794	7.835	7.094	0.006	0.011	0.009
	MIN, MAX	2.349, 8.819	0.840, 23.398	0.840, 23.398	0.000, 0.040	0.006, 0.023	0.000, 0.040
	5%, 95%	2.349, 8.819	0.840, 23.398	0.840, 23.398	0.000, 0.040	0.006, 0.023	0.000, 0.040
	BLQ Values Included	0	0	0	6	7	13
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	9.294, 8.673	9.559, 7.278	9.438, 7.882	0.026, 0.021	0.013, 0.011	0.016, 0.013
	SD, SE	4.1944, 1.8758	6.4533, 2.6346	5.2801, 1.5920	0.0205, 0.0145	0.0074, 0.0033	0.0121, 0.0046
	MEDIAN	7.236	9.046	7.236	0.026	0.011	0.011
	MIN, MAX	5.885, 16.344	1.561, 18.937	1.561, 18.937	0.011, 0.040	0.006, 0.023	0.006, 0.040
	5%, 95%	5.885, 16.344	1.561, 18.937	1.561, 18.937	0.011, 0.040	0.006, 0.023	0.006, 0.040
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	8.943, 2.910	7.466, 6.219	8.148, 4.380	0.017, 0.013	0.015, 0.013	0.016, 0.013
	SD, SE	11.1443, 4.5496	5.4158, 2.0470	8.1854, 2.2702	0.0156, 0.0110	0.0077, 0.0031	0.0088, 0.0031
	MEDIAN	5.023	6.464	6.464	0.017	0.017	0.017
	MIN, MAX	0.091, 29.379	2.832, 18.926	0.091, 29.379	0.006, 0.028	0.006, 0.023	0.006, 0.028
	5%, 95%	0.091, 29.379	2.832, 18.926	0.091, 29.379	0.006, 0.028	0.006, 0.023	0.006, 0.028
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	8.683, 8.683	11.645, 11.645	10.164, 10.056	0.007, NA	0.009, 0.009	0.008, NA
	SD, SE	NA, NA	NA, NA	2.0945, 1.4810	0.0062, 0.0028	0.0029, 0.0017	0.0051, 0.0018
	MEDIAN	8.683	11.645	10.164	0.006	0.011	0.006
	MIN, MAX	8.683, 8.683	11.645, 11.645	8.683, 11.645	0.000, 0.017	0.006, 0.011	0.000, 0.017
	5%, 95%	NA, NA	NA, NA	8.683, 11.645	0.000, 0.017	0.006, 0.011	0.000, 0.017
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	5.749, 5.749	17.184, 17.184	11.467, 9.939	0.323, 0.323	0.040, 0.040	0.182, 0.114
	SD, SE	NA, NA	NA, NA	8.0858, 5.7175	NA, NA	NA, NA	0.2001, 0.1415
	MEDIAN	5.749	17.184	11.467	0.323	0.040	0.182
	MIN, MAX	5.749, 5.749	17.184, 17.184	5.749, 17.184	0.323, 0.323	0.040, 0.040	0.040, 0.323
	5%, 95%	NA, NA	NA, NA	5.749, 17.184	NA, NA	NA, NA	0.040, 0.323
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 124 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	5.287, 4.501	5.287, 4.501	0.012, 0.009	0.009, 0.008	0.010, 0.009
	SD, SE	NA, NA	2.9807, 1.7209	2.9807, 1.7209	0.0098, 0.0057	0.0035, 0.0025	0.0074, 0.0033
	MEDIAN	NA	6.662	6.662	0.006	0.009	0.006
	MIN, MAX	NA, NA	1.867, 7.332	1.867, 7.332	0.006, 0.023	0.006, 0.011	0.006, 0.023
	5%, 95%	NA, NA	1.867, 7.332	1.867, 7.332	0.006, 0.023	0.006, 0.011	0.006, 0.023
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	7.335, 7.164	7.075, 5.470	7.150, 5.908	0.011, NA	0.010, NA	0.010, NA
	SD, SE	2.2274, 1.5750	6.0618, 2.7109	5.0339, 1.9026	0.0084, 0.0030	0.0078, 0.0025	0.0079, 0.0019
	MEDIAN	7.335	4.710	5.760	0.011	0.006	0.009
	MIN, MAX	5.760, 8.910	2.196, 17.360	2.196, 17.360	0.000, 0.028	0.000, 0.028	0.000, 0.028
	5%, 95%	5.760, 8.910	2.196, 17.360	2.196, 17.360	0.000, 0.028	0.000, 0.028	0.000, 0.028
	BLQ Values Included	0	0	0	4	9	13

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 125 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	4.413, 4.311	9.967, 6.523	8.452, 5.826	0.010, 0.009	0.013, 0.011	0.011, 0.010
	SD, SE	1.1551, 0.6669	9.5614, 3.3805	8.4256, 2.5404	0.0077, 0.0026	0.0078, 0.0026	0.0076, 0.0018
	MEDIAN	4.392	6.632	5.261	0.006	0.011	0.009
	MIN, MAX	3.269, 5.579	1.271, 29.431	1.271, 29.431	0.006, 0.028	0.006, 0.028	0.006, 0.028
	5%, 95%	3.269, 5.579	1.271, 29.431	1.271, 29.431	0.006, 0.028	0.006, 0.028	0.006, 0.028
	BLQ Values Included	0	0	0	5	8	13
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	9.964, 8.431	9.493, 7.529	9.681, 7.878	0.014, 0.014	0.012, 0.010	0.013, 0.011
	SD, SE	6.4471, 3.2236	7.0636, 2.8837	6.4524, 2.0404	0.0042, 0.0030	0.0091, 0.0041	0.0076, 0.0029
	MEDIAN	8.726	8.737	8.737	0.014	0.011	0.011
	MIN, MAX	3.592, 18.813	2.174, 22.728	2.174, 22.728	0.011, 0.017	0.006, 0.028	0.006, 0.028
	5%, 95%	3.592, 18.813	2.174, 22.728	2.174, 22.728	0.011, 0.017	0.006, 0.028	0.006, 0.028
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	6.861, 2.717	9.544, 8.072	8.306, 4.884	0.029, 0.017	0.014, 0.013	0.018, 0.014
	SD, SE	6.0760, 2.4805	5.8847, 2.2242	5.8852, 1.6323	0.0318, 0.0225	0.0060, 0.0025	0.0146, 0.0052
	MEDIAN	5.278	7.570	7.332	0.029	0.014	0.014
	MIN, MAX	0.034, 15.493	3.218, 18.012	0.034, 18.012	0.006, 0.051	0.006, 0.023	0.006, 0.051
	5%, 95%	0.034, 15.493	3.218, 18.012	0.034, 18.012	0.006, 0.051	0.006, 0.023	0.006, 0.051
	BLQ Values Included	0	0	0	1	6	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	10.936, 10.936	18.586, 18.586	14.761, 14.257	0.006, 0.006	0.008, 0.007	0.007, 0.006
	SD, SE	NA, NA	NA, NA	5.4094, 3.8250	0.0000, 0.0000	0.0029, 0.0017	0.0018, 0.0006
	MEDIAN	10.936	18.586	14.761	0.006	0.006	0.006
	MIN, MAX	10.936, 10.936	18.586, 18.586	10.936, 18.586	0.006, 0.006	0.006, 0.011	0.006, 0.011
	5%, 95%	NA, NA	NA, NA	10.936, 18.586	0.006, 0.006	0.006, 0.011	0.006, 0.011
	BLQ Values Included	0	0	0	3	3	6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	12.213, 12.213	26.338, 26.338	19.276, 17.935	0.011, 0.011	0.051, 0.051	0.031, 0.024
	SD, SE	NA, NA	NA, NA	9.9879, 7.0625	NA, NA	NA, NA	0.0283, 0.0200
	MEDIAN	12.213	26.338	19.276	0.011	0.051	0.031
	MIN, MAX	12.213, 12.213	26.338, 26.338	12.213, 26.338	0.011, 0.011	0.051, 0.051	0.011, 0.051
	5%, 95%	NA, NA	NA, NA	12.213, 26.338	NA, NA	NA, NA	0.011, 0.051
	BLQ Values Included	0	0	0	1	0	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 126 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	8.322, 7.905	8.322, 7.905	0.008, NA	0.011, 0.011	0.009, NA
	SD, SE	NA, NA	3.6798, 2.6020	3.6798, 2.6020	0.0086, 0.0050	0.0000, 0.0000	0.0064, 0.0028
	MEDIAN	NA	8.322	8.322	0.006	0.011	0.011
	MIN, MAX	NA, NA	5.720, 10.924	5.720, 10.924	0.000, 0.017	0.011, 0.011	0.000, 0.017
	5%, 95%	NA, NA	5.720, 10.924	5.720, 10.924	0.000, 0.017	0.011, 0.011	0.000, 0.017
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	7.755, 6.604	5.526, 5.130	6.269, 5.580	0.016, NA	0.009, 0.008	0.012, NA
	SD, SE	5.7502, 4.0660	2.5306, 1.2653	3.4322, 1.4012	0.0258, 0.0091	0.0037, 0.0012	0.0171, 0.0040
	MEDIAN	7.755	4.943	4.943	0.006	0.009	0.006
	MIN, MAX	3.689, 11.821	3.178, 9.040	3.178, 11.821	0.000, 0.079	0.006, 0.017	0.000, 0.079
	5%, 95%	3.689, 11.821	3.178, 9.040	3.178, 11.821	0.000, 0.079	0.006, 0.017	0.000, 0.079
	BLQ Values Included	0	0	0	5	9	14

PM3003538555

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Cotinine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	5.980, 5.127	9.791, 6.504	8.752, 6.095	0.010, 0.008	0.011, 0.010	0.010, 0.009
	SD, SE	3.6554, 2.1104	8.1648, 2.8867	7.2461, 2.1848	0.0082, 0.0027	0.0050, 0.0017	0.0066, 0.0016
	MEDIAN	5.921	8.735	7.934	0.006	0.011	0.009
	MIN, MAX	2.355, 9.665	0.783, 25.568	0.783, 25.568	0.004, 0.030	0.006, 0.021	0.004, 0.030
	5%, 95%	2.355, 9.665	0.783, 25.568	0.783, 25.568	0.004, 0.030	0.006, 0.021	0.004, 0.030
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	8.869, 7.947	8.796, 7.005	8.829, 7.419	0.024, 0.018	0.012, 0.010	0.015, 0.012
	SD, SE	4.9144, 2.1978	5.5356, 2.2599	4.9983, 1.5071	0.0205, 0.0145	0.0069, 0.0031	0.0116, 0.0044
	MEDIAN	7.258	8.304	7.258	0.024	0.008	0.009
	MIN, MAX	4.489, 16.919	1.725, 16.894	1.725, 16.919	0.009, 0.038	0.006, 0.023	0.006, 0.038
	5%, 95%	4.489, 16.919	1.725, 16.894	1.725, 16.919	0.009, 0.038	0.006, 0.023	0.006, 0.038
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	8.602, 3.338	9.111, 7.925	8.876, 5.317	0.025, 0.016	0.016, 0.014	0.018, 0.014
	SD, SE	9.5733, 3.9083	5.3303, 2.0147	7.2431, 2.0089	0.0262, 0.0185	0.0094, 0.0038	0.0133, 0.0047
	MEDIAN	5.903	7.298	7.298	0.025	0.015	0.015
	MIN, MAX	0.089, 25.944	3.836, 19.240	0.089, 25.944	0.006, 0.043	0.006, 0.032	0.006, 0.043
	5%, 95%	0.089, 25.944	3.836, 19.240	0.089, 25.944	0.006, 0.043	0.006, 0.032	0.006, 0.043
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	9.156, 9.156	15.769, 15.769	12.463, 12.016	0.007, 0.006	0.009, 0.008	0.007, 0.007
	SD, SE	NA, NA	NA, NA	4.6761, 3.3065	0.0026, 0.0012	0.0025, 0.0015	0.0026, 0.0009
	MEDIAN	9.156	15.769	12.463	0.006	0.009	0.006
	MIN, MAX	9.156, 9.156	15.769, 15.769	9.156, 15.769	0.004, 0.011	0.006, 0.011	0.004, 0.011
	5%, 95%	NA, NA	NA, NA	9.156, 15.769	0.004, 0.011	0.006, 0.011	0.004, 0.011
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	7.434, 7.434	21.891, 21.891	14.663, 12.757	0.149, 0.149	0.036, 0.036	0.093, 0.073
	SD, SE	NA, NA	NA, NA	10.2226, 7.2285	NA, NA	NA, NA	0.0799, 0.0565
	MEDIAN	7.434	21.891	14.663	0.149	0.036	0.093
	MIN, MAX	7.434, 7.434	21.891, 21.891	7.434, 21.891	0.149, 0.149	0.036, 0.036	0.036, 0.149
	5%, 95%	NA, NA	NA, NA	7.434, 21.891	NA, NA	NA, NA	0.036, 0.149

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 128 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	5.813, 4.520	5.813, 4.520	0.009, 0.007	0.011, 0.011	0.010, 0.009
	SD, SE	NA, NA	4.0183, 2.3200	4.0183, 2.3200	0.0070, 0.0040	0.0028, 0.0020	0.0053, 0.0024
	MEDIAN	NA	6.460	6.460	0.006	0.011	0.009
	MIN, MAX	NA, NA	1.510, 9.468	1.510, 9.468	0.004, 0.017	0.009, 0.013	0.004, 0.017
	5%, 95%	NA, NA	1.510, 9.468	1.510, 9.468	0.004, 0.017	0.009, 0.013	0.004, 0.017
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	6.900, 6.450	8.760, 6.537	8.295, 6.515	0.013, NA	0.010, 0.008	0.011, NA
	SD, SE	3.4662, 2.4510	7.5736, 3.0919	6.5901, 2.3299	0.0157, 0.0056	0.0055, 0.0017	0.0110, 0.0026
	MEDIAN	6.900	5.472	5.911	0.009	0.008	0.008
	MIN, MAX	4.449, 9.351	3.013, 22.053	3.013, 22.053	0.000, 0.051	0.002, 0.019	0.000, 0.051
	5%, 95%	4.449, 9.351	3.013, 22.053	3.013, 22.053	0.000, 0.051	0.002, 0.019	0.000, 0.051

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 129 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1618.230, 1480.380	8647.430, 4948.400	6730.380, 3560.660	8.525, 3.837	3.985, 3.071	6.255, 3.433
	SD, SE	741.1860, 427.9240	7115.9300, 2515.8600	6807.0400, 2052.4000	13.0187, 4.3396	3.7621, 1.2540	9.5851, 2.2592
	MEDIAN	1824.000	6611.340	4013.860	2.544	2.825	2.780
	MIN, MAX	795.900, 2234.790	185.625, 21231.840	185.625, 21231.840	1.030, 40.870	1.400, 13.440	1.030, 40.870
	5%, 95%	795.900, 2234.790	185.625, 21231.800	185.625, 21231.800	1.030, 40.870	1.400, 13.440	1.030, 40.870
	BLQ Values Included	0	0	0	3	5	8
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	9748.320, 8286.390	6185.590, 5222.810	7805.010, 6442.030	23.858, 12.032	2.988, 2.780	8.951, 4.225
	SD, SE	5754.3200, 2573.4100	3005.6600, 1227.0600	4606.9100, 1389.0400	29.1356, 20.6020	1.2452, 0.5569	15.6913, 5.9307
	MEDIAN	8398.010	6380.410	7907.760	23.858	2.725	3.256
	MIN, MAX	2894.080, 18631.252	1264.620, 9482.725	1264.620, 18631.252	3.256, 44.460	1.764, 4.452	1.764, 44.460
	5%, 95%	2894.080, 18631.300	1264.620, 9482.730	1264.620, 18631.300	3.256, 44.460	1.764, 4.452	1.764, 44.460
	BLQ Values Included	0	0	0	0	1	1
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	7019.130, 3564.180	6485.660, 5451.200	6731.880, 4480.470	16.908, 16.289	7.811, 5.057	10.085, 6.774
	SD, SE	5104.1700, 2083.7700	3593.1800, 1358.0900	4169.8100, 1156.5000	6.4092, 4.5320	9.1581, 3.7388	9.1384, 3.2309
	MEDIAN	6536.430	6706.000	6706.000	16.908	4.133	6.703
	MIN, MAX	80.370, 14998.640	1586.590, 11605.394	80.370, 14998.640	12.376, 21.440	1.900, 25.920	1.900, 25.920
	5%, 95%	80.370, 14998.600	1586.590, 11605.400	80.370, 14998.600	12.376, 21.440	1.900, 25.920	1.900, 25.920
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	6086.960, 6086.960	15362.600, 15362.600	10724.800, 9670.120	2.596, 2.196	3.492, 3.357	2.932, 2.575
	SD, SE	NA, NA	NA, NA	6558.8400, 4637.8000	1.4748, 0.6596	1.2251, 0.7073	1.3737, 0.4857
	MEDIAN	6086.960	15362.600	10724.800	2.895	3.120	3.008
	MIN, MAX	6086.955, 6086.955	15362.560, 15362.560	6086.955, 15362.560	0.950, 4.148	2.496, 4.860	0.950, 4.860
	5%, 95%	NA, NA	NA, NA	6086.960, 15362.600	0.950, 4.148	2.496, 4.860	0.950, 4.860
	BLQ Values Included	0	0	0	2	0	2
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	31233.600, 31233.600	17386.200, 17386.200	24309.900, 23303.100	59.985, 59.985	19.728, 19.728	39.857, 34.400
	SD, SE	NA, NA	NA, NA	9791.6200, 6923.7200	NA, NA	NA, NA	28.4660, 20.1285
	MEDIAN	31233.600	17386.200	24309.900	59.985	19.728	39.857
	MIN, MAX	31233.615, 31233.615	17386.180, 17386.180	17386.180, 31233.615	59.985, 59.985	19.728, 19.728	19.728, 59.985
	5%, 95%	NA, NA	NA, NA	17386.200, 31233.600	NA, NA	NA, NA	19.728, 59.985
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 130 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	6078.620, 4955.680	6078.620, 4955.680	5.565, 5.009	2.594, 2.520	4.377, 3.806
	SD, SE	NA, NA	3721.9600, 2148.8800	3721.9600, 2148.8800	3.2589, 1.8815	0.8683, 0.6140	2.8543, 1.2765
	MEDIAN	NA	7788.800	7788.800	4.095	2.594	3.300
	MIN, MAX	NA, NA	1808.928, 8638.125	1808.928, 8638.125	3.300, 9.300	1.980, 3.208	1.980, 9.300
	5%, 95%	NA, NA	1808.930, 8638.130	1808.930, 8638.130	3.300, 9.300	1.980, 3.208	1.980, 9.300
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	9819.220, 9762.330	6034.840, 5085.310	6980.940, 5985.860	16.408, 5.959	3.155, 2.026	9.045, 3.273
	SD, SE	1492.6300, 1055.4500	4164.3700, 1700.1000	3971.6900, 1404.2000	28.3667, 10.0291	4.2716, 1.3508	19.6701, 4.6363
	MEDIAN	9819.220	4220.220	6640.560	3.272	1.660	2.085
	MIN, MAX	8763.768, 10874.672	2831.872, 13509.650	2831.872, 13509.650	1.650, 84.568	0.800, 14.950	0.800, 84.568
	5%, 95%	8763.770, 10874.700	2831.870, 13509.700	2831.870, 13509.700	1.650, 84.568	0.800, 14.950	0.800, 84.568
	BLQ Values Included	0	0	0	2	6	8

PM3003538559

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	4277.420, 2717.660	8647.350, 5329.720	7455.550, 4435.360	11.719, 5.349	7.616, 4.802	9.668, 5.068
	SD, SE	4578.6200, 2643.4700	7480.4000, 2644.7200	6894.1100, 2078.6500	15.4631, 5.1544	7.7905, 2.5968	12.0639, 2.8435
	MEDIAN	2514.240	7075.750	4523.000	2.527	2.925	2.726
	MIN, MAX	842.508, 9475.509	504.248, 22147.192	504.248, 22147.192	1.148, 43.240	1.240, 23.013	1.148, 43.240
	5%, 95%	842.508, 9475.510	504.248, 22147.200	504.248, 22147.200	1.148, 43.240	1.240, 23.013	1.148, 43.240
	BLQ Values Included	0	0	0	0	5	5
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	8763.720, 7783.930	8360.660, 6678.300	8543.870, 7159.920	97.161, 23.561	3.480, 3.211	30.246, 5.674
	SD, SE	4692.4000, 2098.5100	4345.6900, 1774.1200	4277.1800, 1289.6200	133.3050, 94.2610	1.8078, 0.8085	71.0877, 26.8686
	MEDIAN	7452.680	9233.500	8606.170	97.161	2.740	2.795
	MIN, MAX	3536.378, 16048.750	1171.885, 13873.854	1171.885, 16048.750	2.900, 191.422	2.522, 6.708	2.522, 191.422
	5%, 95%	3536.380, 16048.800	1171.890, 13873.900	1171.890, 16048.800	2.900, 191.422	2.522, 6.708	2.522, 191.422
	BLQ Values Included	0	0	0	1	1	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	6186.460, 3073.710	9515.570, 8081.070	7979.060, 5172.640	15.255, 8.307	6.545, 4.141	8.723, 4.929
	SD, SE	3881.5800, 1584.6500	4651.7400, 1758.1900	4481.1800, 1242.8600	18.0949, 12.7950	8.6908, 3.5480	10.8158, 3.8240
	MEDIAN	6544.840	8982.030	7606.700	15.255	3.150	3.150
	MIN, MAX	48.420, 11888.162	1828.066, 15518.250	48.420, 15518.250	2.460, 28.050	2.178, 24.208	2.178, 28.050
	5%, 95%	48.420, 11888.200	1828.070, 15518.300	48.420, 15518.300	2.460, 28.050	2.178, 24.208	2.178, 28.050
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	4884.730, 4884.730	16060.200, 16060.200	10472.400, 8857.180	5.302, 2.769	4.847, 4.095	5.131, 3.207
	SD, SE	NA, NA	NA, NA	7902.2200, 5587.7100	7.5063, 3.3569	3.6085, 2.0833	5.9977, 2.1205
	MEDIAN	4884.730	16060.200	10472.400	2.682	2.910	2.796
	MIN, MAX	4884.732, 4884.732	16060.160, 16060.160	4884.732, 16060.160	1.000, 18.615	2.620, 9.010	1.000, 18.615
	5%, 95%	NA, NA	NA, NA	4884.730, 16060.200	1.000, 18.615	2.620, 9.010	1.000, 18.615
	BLQ Values Included	0	0	0	0	1	1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	20994.600, 20994.600	16536.000, 16536.000	18765.300, 18632.400	74.670, 74.670	19.500, 19.500	47.085, 38.158
	SD, SE	NA, NA	NA, NA	3152.7100, 2229.3000	NA, NA	NA, NA	39.0111, 27.5850
	MEDIAN	20994.600	16536.000	18765.300	74.670	19.500	47.085
	MIN, MAX	20994.570, 20994.570	16535.970, 16535.970	16535.970, 20994.570	74.670, 74.670	19.500, 19.500	19.500, 74.670
	5%, 95%	NA, NA	NA, NA	16536.000, 20994.600	NA, NA	NA, NA	19.500, 74.670
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 132 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/24hr)
Timepoint: Week 2

Characteristic	Staristic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	7674.280, 7622.940	7674.280, 7622.940	8.971, 7.690	2.437, 2.326	6.357, 4.766
	SD, SE	NA, NA	1055.9600, 609.6580	1055.9600, 609.6580	4.9615, 2.8645	1.0274, 0.7265	5.0380, 2.2530
	MEDIAN	NA	8283.720	8283.720	11.562	2.437	3.250
	MIN, MAX	NA, NA	6454.968, 8284.165	6454.968, 8284.165	3.250, 12.100	1.710, 3.163	1.710, 12.100
	5%, 95%	NA, NA	6454.970, 8284.170	6454.970, 8284.170	3.250, 12.100	1.710, 3.163	1.710, 12.100
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	10115.300, 9950.870	7692.000, 6204.440	8384.380, 7101.000	11.996, 6.604	3.646, 2.536	7.357, 3.880
	SD, SE	2568.9400, 1816.5100	6733.0100, 3011.1000	5720.1800, 2162.0200	15.1796, 5.3668	3.9248, 1.2411	11.0118, 2.5955
	MEDIAN	10115.300	4897.530	5663.390	3.904	1.975	3.034
	MIN, MAX	8298.797, 11931.825	3881.020, 19677.560	3881.020, 19677.560	2.420, 43.776	1.050, 13.297	1.050, 43.776
	5%, 95%	8298.800, 11931.800	3881.020, 19677.600	3881.020, 19677.600	2.420, 43.776	1.050, 13.297	1.050, 43.776
	BLQ Values Included	0	0	0	0	4	4

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 133 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	3890.110, 2820.830	9506.050, 6542.420	7974.430, 5201.090	9.402, 4.699	5.326, 3.988	7.364, 4.329
	SD, SE	3109.5500, 1795.3000	7148.0300, 2527.2100	6676.9100, 2013.1600	14.0898, 4.6966	4.6406, 1.5469	10.3900, 2.4489
	MEDIAN	3766.710	8338.100	5154.940	3.509	3.350	3.430
	MIN, MAX	844.100, 7059.517	1308.324, 19074.831	844.100, 19074.831	1.430, 44.835	1.068, 14.840	1.068, 44.835
	5%, 95%	844.100, 7059.520	1308.320, 19074.800	844.100, 19074.800	1.430, 44.835	1.068, 14.840	1.068, 44.835
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	10091.500, 6033.070	7060.670, 6205.580	8273.010, 6135.990	29.107, 12.665	3.136, 2.274	10.556, 3.714
	SD, SE	11764.5000, 5882.2400	2927.3300, 1195.0800	7303.7400, 2309.6500	37.0616, 26.2065	3.2533, 1.4549	19.9141, 7.5268
	MEDIAN	5690.660	7843.870	6943.630	29.107	2.050	2.360
	MIN, MAX	1529.868, 27454.900	1721.872, 10049.196	1529.868, 27454.900	2.900, 55.313	1.089, 8.880	1.089, 55.313
	5%, 95%	1529.870, 27454.900	1721.870, 10049.200	1529.870, 27454.900	2.900, 55.313	1.089, 8.880	1.089, 55.313
	BLQ Values Included	0	0	0	1	3	4
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	7905.120, 3738.920	8293.470, 6550.650	8114.230, 5056.870	23.853, 10.562	4.623, 4.040	9.430, 5.137
	SD, SE	5408.9400, 2208.1900	5260.6100, 1988.3200	5105.6700, 1416.0600	30.2458, 21.3870	3.0742, 1.2550	14.7201, 5.2043
	MEDIAN	7472.720	6432.570	6563.700	23.853	3.589	3.589
	MIN, MAX	52.295, 16081.695	1258.180, 17026.808	52.295, 17026.808	2.466, 45.240	2.395, 10.716	2.395, 45.240
	5%, 95%	52.295, 16081.700	1258.180, 17026.800	52.295, 17026.800	2.466, 45.240	2.395, 10.716	2.395, 45.240
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	6238.290, 6238.290	17880.000, 17880.000	12059.200, 10561.300	4.542, 3.580	2.013, 1.987	3.594, 2.871
	SD, SE	NA, NA	NA, NA	8231.9700, 5820.8800	3.9555, 1.7690	0.3953, 0.2282	3.2707, 1.1564
	MEDIAN	6238.290	17880.000	12059.200	3.627	2.030	2.275
	MIN, MAX	6238.285, 6238.285	17880.045, 17880.045	6238.285, 17880.045	1.780, 11.448	1.610, 2.400	1.610, 11.448
	5%, 95%	NA, NA	NA, NA	6238.290, 17880.000	1.780, 11.448	1.610, 2.400	1.610, 11.448
	BLQ Values Included	0	0	0	2	2	4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	18190.100, 18190.100	7798.930, 7798.930	12994.500, 11910.600	4.720, 4.720	21.688, 21.688	13.204, 10.118
	SD, SE	NA, NA	NA, NA	7347.6400, 5195.5700	NA, NA	NA, NA	11.9982, 8.4840
	MEDIAN	18190.100	7798.930	12994.500	4.720	21.688	13.204
	MIN, MAX	18190.064, 18190.064	7798.934, 7798.934	7798.934, 18190.064	4.720, 4.720	21.688, 21.688	4.720, 21.688
	5%, 95%	NA, NA	NA, NA	7798.930, 18190.100	NA, NA	NA, NA	4.720, 21.688
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 134 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	5924.150, 5432.340	5924.150, 5432.340	5.888, 5.513	2.980, 2.972	4.725, 4.306
	SD, SE	NA, NA	3342.2400, 2363.3200	3342.2400, 2363.3200	2.3370, 1.3493	0.3111, 0.2200	2.3006, 1.0288
	MEDIAN	NA	5924.150	5924.150	6.880	2.980	3.219
	MIN, MAX	NA, NA	3560.830, 8287.471	3560.830, 8287.471	3.219, 7.566	2.760, 3.200	2.760, 7.566
	5%, 95%	NA, NA	3560.830, 8287.470	3560.830, 8287.470	3.219, 7.566	2.760, 3.200	2.760, 7.566
	BLQ Values Included	NA	0	0	0	2	2
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	10852.300, 7709.720	7664.170, 6458.880	8726.880, 6851.480	16.382, 6.168	3.054, 2.489	8.977, 3.726
	SD, SE	10801.2000, 7637.5800	5741.0900, 2870.5500	6769.0100, 2763.4400	30.1987, 10.6768	2.2736, 0.7190	20.6080, 4.8573
	MEDIAN	10852.300	5212.400	5212.400	4.788	1.975	2.700
	MIN, MAX	3214.720, 18489.870	4048.873, 16182.985	3214.720, 18489.870	1.720, 89.830	1.350, 8.272	1.350, 89.830
	5%, 95%	3214.720, 18489.900	4048.870, 16183.000	3214.720, 18489.900	1.720, 89.830	1.350, 8.272	1.350, 89.830
	BLQ Values Included	0	0	0	2	5	7

PM3003538563

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 135 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	3261.920, 2431.460	8933.620, 5896.620	7386.790, 4631.000	9.882, 5.094	5.643, 4.362	7.762, 4.714
	SD, SE	2671.3700, 1542.3100	7089.9000, 2506.6600	6605.4900, 1991.6300	13.4726, 4.4909	3.9764, 1.3255	9.8800, 2.3287
	MEDIAN	2838.580	7672.170	4166.840	3.432	2.883	3.158
	MIN, MAX	827.503, 6119.680	666.066, 20818.000	666.066, 20818.000	1.505, 42.982	1.303, 11.887	1.303, 42.982
	5%, 95%	827.503, 6119.680	666.066, 20818.000	666.066, 20818.000	1.505, 42.982	1.303, 11.887	1.303, 42.982
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	9561.290, 7752.800	7202.310, 6148.260	8274.570, 6831.680	50.042, 17.118	3.201, 2.984	16.584, 4.915
	SD, SE	6827.1700, 3053.2000	3072.4500, 1254.3200	4988.1600, 1503.9900	66.5006, 47.0230	1.3848, 0.6193	35.5067, 13.4203
	MEDIAN	7237.190	8258.180	7407.170	50.042	2.683	3.019
	MIN, MAX	2653.440, 20711.600	1386.130, 9552.550	1386.130, 20711.600	3.019, 97.065	1.792, 5.376	1.792, 97.065
	5%, 95%	2653.440, 20711.600	1386.130, 9552.550	1386.130, 20711.600	3.019, 97.065	1.792, 5.376	1.792, 97.065
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	7036.900, 3502.260	8098.240, 6783.070	7608.390, 4999.520	18.672, 13.495	6.326, 4.744	9.413, 6.161
	SD, SE	4717.9400, 1926.0900	4347.4300, 1643.1800	4362.1000, 1209.8300	18.2504, 12.9050	6.0695, 2.4779	10.3226, 3.6496
	MEDIAN	6655.060	7175.370	6895.260	18.672	3.830	5.140
	MIN, MAX	60.362, 14322.800	1557.610, 14426.400	60.362, 14426.400	5.767, 31.577	2.158, 18.212	2.158, 31.577
	5%, 95%	60.362, 14322.800	1557.610, 14426.400	60.362, 14426.400	5.767, 31.577	2.158, 18.212	2.158, 31.577
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	5736.660, 5736.660	16434.300, 16434.300	11085.500, 9709.690	4.146, 3.186	3.451, 3.197	3.885, 3.190
	SD, SE	NA, NA	NA, NA	7564.3700, 5348.8200	3.1157, 1.3934	1.7225, 0.9945	2.5543, 0.9031
	MEDIAN	5736.660	16434.300	11085.500	3.680	2.687	3.184
	MIN, MAX	5736.660, 5736.660	16434.300, 16434.300	5736.660, 16434.300	1.318, 8.684	2.242, 5.423	1.318, 8.684
	5%, 95%	NA, NA	NA, NA	5736.660, 16434.300	1.318, 8.684	2.242, 5.423	1.318, 8.684
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	23472.700, 23472.700	13907.000, 13907.000	18689.900, 18067.500	46.458, 46.458	20.305, 20.305	33.382, 30.714
	SD, SE	NA, NA	NA, NA	6763.9700, 4782.8500	NA, NA	NA, NA	18.4930, 13.0765
	MEDIAN	23472.700	13907.000	18689.900	46.458	20.305	33.382
	MIN, MAX	23472.700, 23472.700	13907.000, 13907.000	13907.000, 23472.700	46.458, 46.458	20.305, 20.305	20.305, 46.458
	5%, 95%	NA, NA	NA, NA	13907.000, 23472.700	NA, NA	NA, NA	20.305, 46.458

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	6359.880, 6102.290	6359.880, 6102.290	6.808, 6.479	2.670, 2.619	5.153, 4.510
	SD, SE	NA, NA	2141.5600, 1236.4300	2141.5600, 1236.4300	2.6273, 1.5169	0.7354, 0.5200	2.9535, 1.3209
	MEDIAN	NA	6544.600	6544.600	6.292	2.670	4.477
	MIN, MAX	NA, NA	4131.950, 8403.100	4131.950, 8403.100	4.477, 9.655	2.150, 3.190	2.150, 9.655
	5%, 95%	NA, NA	4131.950, 8403.100	4131.950, 8403.100	4.477, 9.655	2.150, 3.190	2.150, 9.655
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	10262.300, 9873.030	6440.140, 5408.670	7395.670, 6286.810	14.928, 6.735	3.285, 2.415	8.460, 3.810
	SD, SE	3959.1400, 2799.5400	5005.9400, 2043.6600	4823.8200, 1705.4800	22.6583, 8.0109	3.1203, 0.9867	15.8744, 3.7416
	MEDIAN	10262.300	4632.460	5554.420	3.406	1.836	2.837
	MIN, MAX	7462.730, 13061.800	3236.580, 16456.700	3236.580, 16456.700	2.455, 66.991	1.067, 10.347	1.067, 66.991
	5%, 95%	7462.730, 13061.800	3236.580, 16456.700	3236.580, 16456.700	2.455, 66.991	1.067, 10.347	1.067, 66.991

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	8419.650, 7702.420	44992.600, 25746.600	35018.100, 18526.100	44.356, 19.963	20.735, 15.981	32.545, 17.861
	SD, SE	3856.3900, 2226.4900	37024.2000, 13090.0000	35417.0000, 10678.6000	67.7362, 22.5787	19.5740, 6.5247	49.8713, 11.7548
	MEDIAN	9490.270	34398.800	20884.100	13.236	14.698	14.464
	MIN, MAX	4141.068, 11627.612	965.807, 110469.264	965.807, 110469.264	5.359, 212.647	7.284, 69.928	5.359, 212.647
	5%, 95%	4141.070, 11627.600	965.807, 110469.000	965.807, 110469.000	5.359, 212.647	7.284, 69.928	5.359, 212.647
	BLQ Values Included	0	0	0	3	5	8
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	50720.500, 43114.100	32183.600, 27174.300	40609.500, 33517.900	124.133, 62.601	15.548, 14.463	46.572, 21.981
	SD, SE	29939.7000, 13389.4000	15638.5000, 6384.3800	23969.7000, 7227.1500	151.5920, 107.1920	6.4790, 2.8975	81.6416, 30.8576
	MEDIAN	43694.800	33197.300	41144.100	124.133	14.178	16.941
	MIN, MAX	15057.898, 96938.404	6579.818, 49338.618	6579.818, 96938.404	16.941, 231.325	9.178, 23.164	9.178, 231.325
	5%, 95%	15057.900, 96938.400	6579.820, 49338.600	6579.820, 96938.400	16.941, 231.325	9.178, 23.164	9.178, 231.325
	BLQ Values Included	0	0	0	0	1	1
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	36520.500, 18544.400	33744.900, 28362.600	35026.000, 23311.900	87.972, 84.753	40.640, 26.309	52.473, 35.247
	SD, SE	26557.0000, 10841.8000	18695.3000, 7066.1700	21695.5000, 6017.2500	33.3472, 23.5800	47.6495, 19.4528	47.5468, 16.8103
	MEDIAN	34009.000	34891.300	34891.300	87.972	21.502	34.873
	MIN, MAX	418.165, 78037.924	8255.028, 60382.865	418.165, 78037.924	64.392, 111.552	9.886, 134.862	9.886, 134.862
	5%, 95%	418.165, 78037.900	8255.030, 60382.900	418.165, 78037.900	64.392, 111.552	9.886, 134.862	9.886, 134.862
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	31670.400, 31670.400	79931.400, 79931.400	55800.900, 50313.600	13.505, 11.426	18.169, 17.469	15.254, 13.398
	SD, SE	NA, NA	NA, NA	34125.7000, 24130.5000	7.6733, 3.4316	6.3744, 3.6803	7.1471, 2.5269
	MEDIAN	31670.400	79931.400	55800.900	15.063	16.233	15.648
	MIN, MAX	31670.427, 31670.427	79931.400, 79931.400	31670.427, 79931.400	4.943, 21.582	12.987, 25.287	4.943, 25.287
	5%, 95%	NA, NA	NA, NA	31670.400, 79931.400	4.943, 21.582	12.987, 25.287	4.943, 25.287
	BLQ Values Included	0	0	0	2	0	2
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	162508.000, 162508.000	90460.300, 90460.300	126484.000, 121246.000	312.102, 312.102	102.645, 102.645	207.374, 178.985
	SD, SE	NA, NA	NA, NA	50945.8000, 36024.1000	NA, NA	NA, NA	148.1080, 104.7290
	MEDIAN	162508.000	90460.300	126484.000	312.102	102.645	207.374
	MIN, MAX	162508.499, 162508.499	90460.295, 90460.295	90460.295, 162508.499	312.102, 312.102	102.645, 102.645	102.645, 312.102
	5%, 95%	NA, NA	NA, NA	90460.300, 162508.000	NA, NA	NA, NA	102.645, 312.102
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 138 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	31627.000, 25784.400	31627.000, 25784.400	28.955, 26.062	13.497, 13.113	22.771, 19.801
	SD, SE	NA, NA	19365.4000, 11180.6000	19365.4000, 11180.6000	16.9563, 9.7897	4.5177, 3.1945	14.8508, 6.6415
	MEDIAN	NA	40525.100	40525.100	21.306	13.497	17.170
	MIN, MAX	NA, NA	9411.852, 44944.164	9411.852, 44944.164	17.170, 48.388	10.302, 16.691	10.302, 48.388
	5%, 95%	NA, NA	9411.850, 44944.200	9411.850, 44944.200	17.170, 48.388	10.302, 16.691	10.302, 48.388
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	51089.400, 50793.400	31399.300, 26458.900	36321.800, 31144.400	85.370, 31.006	16.415, 10.542	47.062, 17.027
	SD, SE	7766.1800, 5491.5200	21667.2000, 8845.6000	20664.7000, 7306.0700	147.5920, 52.1816	22.2254, 7.0283	102.3440, 24.1226
	MEDIAN	51089.400	21957.800	34550.900	17.022	8.637	10.849
	MIN, MAX	45597.885, 56580.918	14734.230, 70290.709	14734.230, 70290.709	8.585, 440.007	4.162, 77.785	4.162, 440.007
	5%, 95%	45597.900, 56580.900	14734.200, 70290.700	14734.200, 70290.700	8.585, 440.007	4.162, 77.785	4.162, 440.007
	BLQ Values Included	0	0	0	2	6	8

PM3003538567

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 139 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	22255.400, 14140.000	44992.200, 27730.500	38791.200, 23077.200	60.973, 27.829	39.629, 24.983	50.301, 26.368
	SD, SE	23822.6000, 13754.0000	38920.5000, 13760.5000	35870.0000, 10815.2000	80.4547, 26.8182	40.5341, 13.5114	62.7684, 14.7947
	MEDIAN	13081.600	36815.100	23533.200	13.148	15.219	14.184
	MIN, MAX	4383.569, 49301.073	2623.602, 115231.840	2623.602, 115231.840	5.973, 224.978	6.452, 119.737	5.973, 224.978
	5%, 95%	4383.570, 49301.100	2623.600, 115232.000	2623.600, 115232.000	5.973, 224.978	6.452, 119.737	5.973, 224.978
	BLQ Values Included	0	0	0	0	5	5
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	45597.700, 40499.800	43500.500, 34747.200	44453.800, 37253.100	505.529, 122.589	18.104, 16.704	157.368, 29.522
	SD, SE	24414.6000, 10918.5000	22610.6000, 9230.7500	22254.2000, 6709.8800	693.5870, 490.4400	9.4060, 4.2065	369.8700, 139.7980
	MEDIAN	38776.300	48041.900	44777.900	505.529	14.256	14.542
	MIN, MAX	18399.775, 83501.646	6097.318, 72185.662	6097.318, 83501.646	15.089, 995.969	13.122, 34.902	13.122, 995.969
	5%, 95%	18399.800, 83501.600	6097.320, 72185.700	6097.320, 83501.600	15.089, 995.969	13.122, 34.902	13.122, 995.969
	BLQ Values Included	0	0	0	1	1	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	32188.200, 15992.500	49509.500, 42045.800	41515.100, 26913.200	79.372, 43.220	34.054, 21.548	45.383, 25.643
	SD, SE	20195.8000, 8244.9200	24203.0000, 9147.8700	23315.6000, 6466.5800	94.1477, 66.5725	45.2184, 18.4603	56.2747, 19.8961
	MEDIAN	34052.800	46733.500	39577.700	79.372	16.389	16.389
	MIN, MAX	251.929, 61854.107	9511.427, 80741.455	251.929, 80741.455	12.799, 145.944	11.332, 125.954	11.332, 145.944
	5%, 95%	251.929, 61854.100	9511.430, 80741.500	251.929, 80741.500	12.799, 145.944	11.332, 125.954	11.332, 145.944
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	25415.300, 25415.300	83561.000, 83561.000	54488.100, 46083.900	27.586, 14.410	25.217, 21.309	26.698, 16.687
	SD, SE	NA, NA	NA, NA	41115.3000, 29072.9000	39.0553, 17.4661	18.7747, 10.8396	31.2062, 11.0330
	MEDIAN	25415.300	83561.000	54488.100	13.954	15.141	14.548
	MIN, MAX	25415.261, 25415.261	83561.012, 83561.012	25415.261, 83561.012	5.203, 96.854	13.632, 46.879	5.203, 96.854
	5%, 95%	NA, NA	NA, NA	25415.300, 83561.000	5.203, 96.854	13.632, 46.879	5.203, 96.854
	BLQ Values Included	0	0	0	0	1	1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	109235.000, 109235.000	86036.700, 86036.700	97635.700, 96944.300	388.508, 388.508	101.459, 101.459	244.984, 198.539
	SD, SE	NA, NA	NA, NA	16403.5000, 11599.0000	NA, NA	NA, NA	202.9740, 143.5250
	MEDIAN	109235.000	86036.700	97635.700	388.508	101.459	244.984
	MIN, MAX	109234.748, 109234.748	86036.652, 86036.652	86036.652, 109234.748	388.508, 388.508	101.459, 101.459	101.459, 388.508
	5%, 95%	NA, NA	NA, NA	86036.700, 109235.000	NA, NA	NA, NA	101.459, 388.508
	BLQ Values Included	0	0	0	0	0	0

PM3003538568

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 140 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	39929.300, 39662.200	39929.300, 39662.200	46.674, 40.009	12.677, 12.100	33.075, 24.798
	SD, SE	NA, NA	5494.1500, 3172.0500	5494.1500, 3172.0500	25.8146, 14.9041	5.3457, 3.7800	26.2124, 11.7225
	MEDIAN	NA	43100.200	43100.200	60.157	12.677	16.910
	MIN, MAX	NA, NA	33585.199, 43102.510	33585.199, 43102.510	16.910, 62.956	8.897, 16.457	8.897, 62.956
	5%, 95%	NA, NA	33585.200, 43102.500	33585.200, 43102.500	16.910, 62.956	8.897, 16.457	8.897, 62.956
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	52630.000, 51774.400	40021.500, 32281.700	43623.900, 36946.500	62.413, 34.361	18.972, 13.194	38.279, 20.189
	SD, SE	13366.2000, 9451.3200	35031.9000, 15666.7000	29762.1000, 11249.0000	78.9797, 27.9235	20.4209, 6.4576	57.2943, 13.5044
	MEDIAN	52630.000	25481.800	29466.600	20.313	10.276	15.786
	MIN, MAX	43178.641, 62081.285	20192.947, 102382.345	20192.947, 102382.345	12.591, 227.767	5.463, 69.184	5.463, 227.767
	5%, 95%	43178.600, 62081.300	20192.900, 102382.000	20192.900, 102382.000	12.591, 227.767	5.463, 69.184	5.463, 227.767
	BLQ Values Included	0	0	0	0	4	4

PM3003538569

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 141 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	20240.200, 14676.800	49460.000, 34040.200	41491.000, 27061.300	48.917, 24.449	27.712, 20.747	38.315, 22.522
	SD, SE	16179.0000, 9340.9300	37191.2000, 13149.1000	34740.0000, 10474.5000	73.3092, 24.4364	24.1450, 8.0483	54.0593, 12.7419
	MEDIAN	19598.200	43383.100	26821.200	18.257	17.430	17.844
	MIN, MAX	4391.852, 36730.667	6807.210, 99246.346	4391.852, 99246.346	7.440, 233.277	5.557, 77.213	5.557, 233.277
	5%, 95%	4391.850, 36730.700	6807.210, 99246.300	4391.850, 99246.300	7.440, 233.277	5.557, 77.213	5.557, 233.277
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	52506.200, 31390.100	36736.600, 32287.600	43044.500, 31925.600	151.442, 65.898	16.316, 11.832	54.923, 19.326
	SD, SE	61210.5000, 30605.3000	15230.9000, 6217.9900	38001.4000, 12017.1000	192.8320, 136.3530	16.9272, 7.5701	103.6130, 39.1622
	MEDIAN	29608.500	40811.600	36127.700	151.442	10.666	12.279
	MIN, MAX	7959.903, 142847.845	8958.900, 52285.967	7959.903, 142847.845	15.089, 287.794	5.666, 46.203	5.666, 287.794
	5%, 95%	7959.900, 142848.000	8958.900, 52286.000	7959.900, 142848.000	15.089, 287.794	5.666, 46.203	5.666, 287.794
	BLQ Values Included	0	0	0	1	3	4
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	41130.300, 19453.600	43150.900, 34083.000	42218.300, 26310.900	124.108, 54.956	24.052, 21.022	49.066, 26.730
	SD, SE	28142.7000, 11489.2000	27370.9000, 10345.2000	26564.8000, 7367.7500	157.3690, 111.2770	15.9948, 6.5299	76.5887, 27.0782
	MEDIAN	38880.600	33468.700	34150.900	124.108	18.671	18.671
	MIN, MAX	272.091, 83673.059	6546.311, 88590.482	272.091, 88590.482	12.831, 235.384	12.461, 55.755	12.461, 235.384
	5%, 95%	272.091, 83673.100	6546.310, 88590.500	272.091, 88590.500	12.831, 235.384	12.461, 55.755	12.461, 235.384
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	32457.800, 32457.800	93029.900, 93029.900	62743.800, 54950.400	23.630, 18.629	10.475, 10.338	18.697, 14.937
	SD, SE	NA, NA	NA, NA	42830.9000, 30286.0000	20.5807, 9.2040	2.0564, 1.1872	17.0175, 6.0166
	MEDIAN	32457.800	93029.900	62743.800	18.871	10.562	11.837
	MIN, MAX	32457.797, 32457.797	93029.874, 93029.874	32457.797, 93029.874	9.261, 59.564	8.377, 12.487	8.377, 59.564
	5%, 95%	NA, NA	NA, NA	32457.800, 93029.900	9.261, 59.564	8.377, 12.487	8.377, 59.564
	BLQ Values Included	0	0	0	2	2	4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	94642.900, 94642.900	40577.900, 40577.900	67610.400, 61971.000	24.558, 24.558	112.843, 112.843	68.701, 52.642
	SD, SE	NA, NA	NA, NA	38229.8000, 27032.5000	NA, NA	NA, NA	62.4269, 44.1425
	MEDIAN	94642.900	40577.900	67610.400	24.558	112.843	68.701
	MIN, MAX	94642.903, 94642.903	40577.854, 40577.854	40577.854, 94642.903	24.558, 24.558	112.843, 112.843	24.558, 112.843
	5%, 95%	NA, NA	NA, NA	40577.900, 94642.900	NA, NA	NA, NA	24.558, 112.843
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 142 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	30823.400, 28264.400	30823.400, 28264.400	30.637, 28.684	15.505, 15.463	24.584, 22.403
	SD, SE	NA, NA	17389.7000, 12296.4000	17389.7000, 12296.4000	12.1599, 7.0205	1.6193, 1.1450	11.9700, 5.3531
	MEDIAN	NA	30823.400	30823.400	35.797	15.505	16.748
	MIN, MAX	NA, NA	18526.998, 43119.712	18526.998, 43119.712	16.748, 39.366	14.360, 16.650	14.360, 39.366
	5%, 95%	NA, NA	18527.000, 43119.700	18527.000, 43119.700	16.748, 39.366	14.360, 16.650	14.360, 39.366
	BLQ Values Included	NA	0	0	0	2	2
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	56464.500, 40113.700	39876.700, 33605.500	45405.900, 35648.200	85.234, 32.093	15.889, 12.950	46.709, 19.384
	SD, SE	56198.4000, 39738.3000	29870.9000, 14935.4000	35219.2000, 14378.2000	157.1230, 55.5515	11.8293, 3.7408	107.2230, 25.2728
	MEDIAN	56464.500	27120.100	27120.100	24.912	10.276	14.049
	MIN, MAX	16726.188, 96202.794	21066.286, 84200.071	16726.188, 96202.794	8.949, 467.385	7.024, 43.039	7.024, 467.385
	5%, 95%	16726.200, 96202.800	21066.300, 84200.100	16726.200, 96202.800	8.949, 467.385	7.024, 43.039	7.024, 467.385
	BLQ Values Included	0	0	0	2	5	7

PM3003538571

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	16971.800, 12650.900	46481.600, 30680.100	38433.500, 24095.100	51.415, 26.504	29.359, 22.694	40.387, 24.525
	SD, SE	13899.1000, 8024.6600	36888.8000, 13042.1000	34368.3000, 10362.4000	70.0974, 23.3658	20.6893, 6.8964	51.4054, 12.1164
	MEDIAN	14769.100	39918.400	21680.100	17.855	15.002	16.429
	MIN, MAX	4305.500, 31840.700	3465.540, 108316.000	3465.540, 108316.000	7.829, 223.634	6.778, 61.850	6.778, 223.634
	5%, 95%	4305.500, 31840.700	3465.540, 108316.000	3465.540, 108316.000	7.829, 223.634	6.778, 61.850	6.778, 223.634
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	49747.500, 40337.900	37473.600, 31989.300	43052.600, 35545.200	260.368, 89.062	16.656, 15.522	86.288, 25.570
	SD, SE	35522.0000, 15885.9000	15986.0000, 6526.2500	25953.5000, 7825.2800	346.0040, 244.6620	7.2051, 3.2222	184.7420, 69.8258
	MEDIAN	37655.100	42967.300	38539.500	260.368	13.960	15.706
	MIN, MAX	13805.900, 107763.000	7212.010, 49701.900	7212.010, 107763.000	15.706, 505.029	9.322, 27.970	9.322, 505.029
	5%, 95%	13805.900, 107763.000	7212.010, 49701.900	7212.010, 107763.000	15.706, 505.029	9.322, 27.970	9.322, 505.029
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	36613.000, 18222.300	42135.100, 35292.300	39586.400, 26012.500	97.150, 70.214	32.915, 24.681	48.974, 32.054
	SD, SE	24547.5000, 10021.5000	22619.6000, 8549.4200	22696.0000, 6294.7400	94.9545, 67.1430	31.5801, 12.8925	53.7083, 18.9888
	MEDIAN	34626.300	37333.500	35876.000	97.150	19.924	26.742
	MIN, MAX	314.062, 74521.700	8104.260, 75060.300	314.062, 75060.300	30.007, 164.293	11.226, 94.757	11.226, 164.293
	5%, 95%	314.062, 74521.700	8104.260, 75060.300	314.062, 75060.300	30.007, 164.293	11.226, 94.757	11.226, 164.293
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	29847.800, 29847.800	85507.400, 85507.400	57677.600, 50519.400	21.574, 16.580	17.954, 16.633	20.216, 16.600
	SD, SE	NA, NA	NA, NA	39357.3000, 27829.8000	16.2101, 7.2494	8.9639, 5.1753	13.2898, 4.6987
	MEDIAN	29847.800	85507.400	57677.600	19.149	13.979	16.564
	MIN, MAX	29847.800, 29847.800	85507.400, 85507.400	29847.800, 85507.400	6.859, 45.183	11.665, 28.218	6.859, 45.183
	5%, 95%	NA, NA	NA, NA	29847.800, 85507.400	6.859, 45.183	11.665, 28.218	6.859, 45.183
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	122129.000, 122129.000	72358.300, 72358.300	97243.700, 94005.600	241.723, 241.723	105.649, 105.649	173.686, 159.805
	SD, SE	NA, NA	NA, NA	35193.2000, 24885.4000	NA, NA	NA, NA	96.2188, 68.0370
	MEDIAN	122129.000	72358.300	97243.700	241.723	105.649	173.686
	MIN, MAX	122129.000, 122129.000	72358.300, 72358.300	72358.300, 122129.000	241.723, 241.723	105.649, 105.649	105.649, 241.723
	5%, 95%	NA, NA	NA, NA	72358.300, 122129.000	NA, NA	NA, NA	105.649, 241.723

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538572

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	33090.500, 31750.200	33090.500, 31750.200	35.422, 33.710	13.893, 13.626	26.810, 23.464
	SD, SE	NA, NA	11142.6000, 6433.1700	11142.6000, 6433.1700	13.6717, 7.8934	3.8276, 2.7065	15.3680, 6.8728
	MEDIAN	NA	34051.500	34051.500	32.737	13.893	23.292
	MIN, MAX	NA, NA	21498.500, 43721.400	21498.500, 43721.400	23.292, 50.237	11.186, 16.599	11.186, 50.237
	5%, 95%	NA, NA	21498.500, 43721.400	21498.500, 43721.400	23.292, 50.237	11.186, 16.599	11.186, 50.237
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	53394.700, 51369.400	33508.100, 28141.300	38479.700, 32710.300	77.673, 35.041	17.092, 12.566	44.017, 19.822
	SD, SE	20599.5000, 14566.1000	26046.0000, 10633.2000	25098.4000, 8873.6300	117.8900, 41.6804	16.2357, 5.1342	82.5939, 19.4676
	MEDIAN	53394.700	24102.700	28899.700	17.723	9.555	14.761
	MIN, MAX	38828.600, 67960.700	16839.900, 85624.400	16839.900, 85624.400	12.773, 348.552	5.550, 53.837	5.550, 348.552
	5%, 95%	38828.600, 67960.700	16839.900, 85624.400	16839.900, 85624.400	12.773, 348.552	5.550, 53.837	5.550, 348.552

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538573

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 145 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1.888, 1.373	7.807, 4.500	6.192, 3.255	0.004, NA	0.003, 0.002	0.004, NA
	SD, SE	1.3170, 0.7604	6.2661, 2.2154	5.9561, 1.7958	0.0062, 0.0021	0.0025, 0.0008	0.0047, 0.0011
	MEDIAN	2.563	5.927	3.532	0.002	0.002	0.002
	MIN, MAX	0.370, 2.730	0.154, 18.383	0.154, 18.383	0.000, 0.020	0.001, 0.009	0.000, 0.020
	5%, 95%	0.370, 2.730	0.154, 18.383	0.154, 18.383	0.000, 0.020	0.001, 0.009	0.000, 0.020
	BLQ Values Included	0	0	0	3	5	8
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	6.965, 5.736	4.861, 3.873	5.817, 4.630	0.012, 0.006	0.003, 0.002	0.005, 0.003
	SD, SE	5.2410, 2.3438	2.5527, 1.0422	3.9310, 1.1852	0.0134, 0.0095	0.0011, 0.0005	0.0071, 0.0027
	MEDIAN	5.220	5.088	5.220	0.012	0.003	0.003
	MIN, MAX	2.383, 15.997	0.676, 7.976	0.676, 15.997	0.002, 0.021	0.001, 0.004	0.001, 0.021
	5%, 95%	2.383, 15.997	0.676, 7.976	0.676, 15.997	0.002, 0.021	0.001, 0.004	0.001, 0.021
	BLQ Values Included	0	0	0	0	1	1
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	6.439, 3.316	7.359, 5.915	6.935, 4.529	0.013, 0.012	0.009, 0.005	0.010, 0.006
	SD, SE	4.3797, 1.7880	5.2381, 1.9798	4.6839, 1.2991	0.0064, 0.0045	0.0138, 0.0056	0.0120, 0.0042
	MEDIAN	6.952	6.460	6.460	0.013	0.004	0.005
	MIN, MAX	0.076, 12.680	1.432, 18.231	0.076, 18.231	0.008, 0.017	0.002, 0.037	0.002, 0.037
	5%, 95%	0.076, 12.680	1.432, 18.231	0.076, 18.231	0.008, 0.017	0.002, 0.037	0.002, 0.037
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	4.277, 4.277	14.646, 14.646	9.462, 7.915	0.002, 0.002	0.003, 0.003	0.002, 0.002
	SD, SE	NA, NA	NA, NA	7.3320, 5.1845	0.0008, 0.0004	0.0015, 0.0009	0.0013, 0.0005
	MEDIAN	4.277	14.646	9.462	0.002	0.003	0.002
	MIN, MAX	4.277, 4.277	14.646, 14.646	4.277, 14.646	0.001, 0.003	0.002, 0.005	0.001, 0.005
	5%, 95%	NA, NA	NA, NA	4.277, 14.646	0.001, 0.003	0.002, 0.005	0.001, 0.005
	BLQ Values Included	0	0	0	2	0	2
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	10.404, 10.404	10.544, 10.544	10.474, 10.474	0.042, 0.042	0.022, 0.022	0.032, 0.030
	SD, SE	NA, NA	NA, NA	0.0990, 0.0700	NA, NA	NA, NA	0.0141, 0.0100
	MEDIAN	10.404	10.544	10.474	0.042	0.022	0.032
	MIN, MAX	10.404, 10.404	10.544, 10.544	10.404, 10.544	0.042, 0.042	0.022, 0.022	0.022, 0.042
	5%, 95%	NA, NA	NA, NA	10.404, 10.544	NA, NA	NA, NA	0.022, 0.042
	BLQ Values Included	0	0	0	0	0	0

PM3003538574

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 146 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3.958, 3.235	3.958, 3.235	0.003, 0.003	0.003, 0.002	0.003, 0.003
	SD, SE	NA, NA	2.4076, 1.3900	2.4076, 1.3900	0.0010, 0.0006	0.0007, 0.0005	0.0008, 0.0004
	MEDIAN	NA	5.138	5.138	0.003	0.003	0.003
	MIN, MAX	NA, NA	1.188, 5.548	1.188, 5.548	0.002, 0.004	0.002, 0.003	0.002, 0.004
	5%, 95%	NA, NA	1.188, 5.548	1.188, 5.548	0.002, 0.004	0.002, 0.003	0.002, 0.004
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	5.720, 5.715	6.171, 4.622	6.058, 4.874	0.010, 0.004	0.003, 0.002	0.006, 0.003
	SD, SE	0.3316, 0.2345	5.4498, 2.2249	4.6124, 1.6307	0.0174, 0.0062	0.0030, 0.0010	0.0121, 0.0028
	MEDIAN	5.720	3.583	4.900	0.003	0.002	0.002
	MIN, MAX	5.485, 5.954	1.936, 15.954	1.936, 15.954	0.001, 0.052	0.001, 0.011	0.001, 0.052
	5%, 95%	5.485, 5.954	1.936, 15.954	1.936, 15.954	0.001, 0.052	0.001, 0.011	0.001, 0.052
	BLQ Values Included	0	0	0	2	6	8

PM3003538575

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2.445, 1.660	8.543, 5.255	6.880, 3.838	0.007, 0.003	0.006, 0.004	0.006, 0.003
	SD, SE	2.1213, 1.2247	7.2708, 2.5706	6.7837, 2.0454	0.0098, 0.0033	0.0059, 0.0020	0.0079, 0.0019
	MEDIAN	2.229	6.099	4.024	0.002	0.004	0.003
	MIN, MAX	0.440, 4.666	0.503, 18.908	0.440, 18.908	0.001, 0.026	0.001, 0.020	0.001, 0.026
	5%, 95%	0.440, 4.666	0.503, 18.908	0.440, 18.908	0.001, 0.026	0.001, 0.020	0.001, 0.026
	BLQ Values Included	0	0	0	0	5	5
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	7.286, 6.368	6.430, 5.198	6.819, 5.701	0.051, 0.014	0.003, 0.003	0.017, 0.005
	SD, SE	4.7780, 2.1368	3.2260, 1.3170	3.8124, 1.1495	0.0686, 0.0485	0.0017, 0.0007	0.0363, 0.0137
	MEDIAN	5.662	6.763	6.587	0.051	0.003	0.003
	MIN, MAX	3.693, 15.619	0.918, 10.886	0.918, 15.619	0.002, 0.099	0.002, 0.006	0.002, 0.099
	5%, 95%	3.693, 15.619	0.918, 10.886	0.918, 15.619	0.002, 0.099	0.002, 0.006	0.002, 0.099
	BLQ Values Included	0	0	0	1	1	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	5.421, 2.554	6.767, 5.816	6.146, 3.978	0.009, 0.004	0.006, 0.004	0.007, 0.004
	SD, SE	4.8161, 1.9662	3.5421, 1.3388	4.0529, 1.1241	0.0106, 0.0075	0.0075, 0.0030	0.0076, 0.0027
	MEDIAN	4.269	5.898	5.554	0.009	0.003	0.003
	MIN, MAX	0.054, 14.138	1.581, 12.970	0.054, 14.138	0.001, 0.016	0.002, 0.021	0.001, 0.021
	5%, 95%	0.054, 14.138	1.581, 12.970	0.054, 14.138	0.001, 0.016	0.002, 0.021	0.001, 0.021
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	4.403, 4.403	15.395, 15.395	9.899, 8.233	0.003, NA	0.003, 0.003	0.003, NA
	SD, SE	NA, NA	NA, NA	7.7725, 5.4960	0.0036, 0.0016	0.0023, 0.0013	0.0030, 0.0011
	MEDIAN	4.403	15.395	9.899	0.001	0.002	0.002
	MIN, MAX	4.403, 4.403	15.395, 15.395	4.403, 15.395	0.000, 0.009	0.002, 0.006	0.000, 0.009
	5%, 95%	NA, NA	NA, NA	4.403, 15.395	0.000, 0.009	0.002, 0.006	0.000, 0.009
	BLQ Values Included	0	0	0	0	1	1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	10.085, 10.085	11.467, 11.467	10.776, 10.754	0.071, 0.071	0.027, 0.027	0.049, 0.044
	SD, SE	NA, NA	NA, NA	0.9772, 0.6910	NA, NA	NA, NA	0.0311, 0.0220
	MEDIAN	10.085	11.467	10.776	0.071	0.027	0.049
	MIN, MAX	10.085, 10.085	11.467, 11.467	10.085, 11.467	0.071, 0.071	0.027, 0.027	0.027, 0.071
	5%, 95%	NA, NA	NA, NA	10.085, 11.467	NA, NA	NA, NA	0.027, 0.071
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	5.399, 5.373	5.399, 5.373	0.005, 0.005	0.002, 0.001	0.003, 0.003
	SD, SE	NA, NA	0.6581, 0.3800	0.6581, 0.3800	0.0006, 0.0003	0.0007, 0.0005	0.0018, 0.0008
	MEDIAN	NA	5.242	5.242	0.005	0.002	0.004
	MIN, MAX	NA, NA	4.833, 6.121	4.833, 6.121	0.004, 0.005	0.001, 0.002	0.001, 0.005
	5%, 95%	NA, NA	4.833, 6.121	4.833, 6.121	0.004, 0.005	0.001, 0.002	0.001, 0.005
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	5.801, 5.699	6.420, 4.354	6.243, 4.702	0.008, 0.005	0.003, 0.002	0.005, 0.003
	SD, SE	1.5309, 1.0825	7.6227, 3.4090	6.2625, 2.3670	0.0089, 0.0032	0.0028, 0.0009	0.0066, 0.0015
	MEDIAN	5.801	3.421	3.632	0.004	0.002	0.002
	MIN, MAX	4.718, 6.883	2.368, 20.024	2.368, 20.024	0.001, 0.027	0.001, 0.008	0.001, 0.027
	5%, 95%	4.718, 6.883	2.368, 20.024	2.368, 20.024	0.001, 0.027	0.001, 0.008	0.001, 0.027
	BLQ Values Included	0	0	0	0	4	4

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 149 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2.437, 1.691	9.271, 6.252	7.407, 4.376	0.005, 0.003	0.005, 0.004	0.005, 0.003
	SD, SE	2.0509, 1.1841	7.7361, 2.7351	7.2748, 2.1934	0.0066, 0.0022	0.0032, 0.0011	0.0051, 0.0012
	MEDIAN	2.290	7.860	4.557	0.002	0.004	0.003
	MIN, MAX	0.463, 4.557	1.303, 23.294	0.463, 23.294	0.001, 0.021	0.001, 0.010	0.001, 0.021
	5%, 95%	0.463, 4.557	1.303, 23.294	0.463, 23.294	0.001, 0.021	0.001, 0.010	0.001, 0.021
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	7.686, 6.003	5.730, 4.840	6.513, 5.275	0.011, 0.006	0.003, 0.002	0.005, 0.003
	SD, SE	6.7276, 3.3638	2.7225, 1.1114	4.4972, 1.4221	0.0120, 0.0085	0.0023, 0.0010	0.0064, 0.0024
	MEDIAN	5.194	6.288	5.194	0.011	0.002	0.002
	MIN, MAX	2.731, 17.626	1.148, 8.194	1.148, 17.626	0.002, 0.019	0.001, 0.006	0.001, 0.019
	5%, 95%	2.731, 17.626	1.148, 8.194	1.148, 17.626	0.002, 0.019	0.001, 0.006	0.001, 0.019
	BLQ Values Included	0	0	0	1	3	4
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	6.525, 2.937	6.528, 5.455	6.527, 4.099	0.014, 0.005	0.005, 0.004	0.007, 0.004
	SD, SE	5.1147, 2.0881	3.9551, 1.4949	4.3268, 1.2001	0.0177, 0.0125	0.0022, 0.0009	0.0081, 0.0029
	MEDIAN	6.154	4.992	4.992	0.014	0.004	0.004
	MIN, MAX	0.046, 14.296	1.481, 13.978	0.046, 14.296	0.001, 0.026	0.002, 0.008	0.001, 0.026
	5%, 95%	0.046, 14.296	1.481, 13.978	0.046, 14.296	0.001, 0.026	0.002, 0.008	0.001, 0.026
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	5.037, 5.037	17.524, 17.524	11.281, 9.395	0.002, 0.002	0.002, 0.002	0.002, 0.002
	SD, SE	NA, NA	NA, NA	8.8296, 6.2435	0.0016, 0.0007	0.0006, 0.0003	0.0013, 0.0005
	MEDIAN	5.037	17.524	11.281	0.002	0.002	0.002
	MIN, MAX	5.037, 5.037	17.524, 17.524	5.037, 17.524	0.001, 0.005	0.001, 0.002	0.001, 0.005
	5%, 95%	NA, NA	NA, NA	5.037, 17.524	0.001, 0.005	0.001, 0.002	0.001, 0.005
	BLQ Values Included	0	0	0	2	2	4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	8.150, 8.150	13.671, 13.671	10.911, 10.556	0.004, 0.004	0.029, 0.029	0.017, 0.011
	SD, SE	NA, NA	NA, NA	3.9039, 2.7605	NA, NA	NA, NA	0.0177, 0.0125
	MEDIAN	8.150	13.671	10.911	0.004	0.029	0.017
	MIN, MAX	8.150, 8.150	13.671, 13.671	8.150, 13.671	0.004, 0.004	0.029, 0.029	0.004, 0.029
	5%, 95%	NA, NA	NA, NA	8.150, 13.671	NA, NA	NA, NA	0.004, 0.029
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 150 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	4.500, 4.363	4.500, 4.363	0.003, 0.002	0.002, 0.002	0.002, 0.002
	SD, SE	NA, NA	1.5535, 1.0985	1.5535, 1.0985	0.0015, 0.0009	0.0000, 0.0000	0.0011, 0.0005
	MEDIAN	NA	4.500	4.500	0.003	0.002	0.002
	MIN, MAX	NA, NA	3.401, 5.598	3.401, 5.598	0.001, 0.004	0.002, 0.002	0.001, 0.004
	5%, 95%	NA, NA	3.401, 5.598	3.401, 5.598	0.001, 0.004	0.002, 0.002	0.001, 0.004
	BLQ Values Included	NA	0	0	0	2	2
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	4.783, 3.599	6.033, 4.350	5.616, 4.084	0.009, 0.003	0.003, 0.002	0.005, 0.003
	SD, SE	4.4541, 3.1495	6.3677, 3.1839	5.3585, 2.1876	0.0168, 0.0059	0.0022, 0.0007	0.0114, 0.0027
	MEDIAN	4.783	2.943	2.943	0.002	0.002	0.002
	MIN, MAX	1.633, 7.932	2.669, 15.579	1.633, 15.579	0.001, 0.050	0.001, 0.008	0.001, 0.050
	5%, 95%	1.633, 7.932	2.669, 15.579	1.633, 15.579	0.001, 0.050	0.001, 0.008	0.001, 0.050
	BLQ Values Included	0	0	0	2	5	7

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 151 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2.256, 1.586	8.540, 5.558	6.826, 3.948	0.005, 0.003	0.004, 0.004	0.005, 0.003
	SD, SE	1.7823, 1.0290	7.0323, 2.4863	6.6232, 1.9970	0.0070, 0.0023	0.0026, 0.0009	0.0051, 0.0012
	MEDIAN	2.361	6.629	3.984	0.003	0.004	0.003
	MIN, MAX	0.424, 3.984	0.653, 20.195	0.424, 20.195	0.001, 0.022	0.001, 0.008	0.001, 0.022
	5%, 95%	0.424, 3.984	0.653, 20.195	0.424, 20.195	0.001, 0.022	0.001, 0.008	0.001, 0.022
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	7.225, 6.079	5.674, 4.714	6.379, 5.292	0.024, 0.010	0.003, 0.002	0.009, 0.004
	SD, SE	5.2861, 2.3640	2.5375, 1.0359	3.8797, 1.1698	0.0311, 0.0220	0.0013, 0.0006	0.0164, 0.0062
	MEDIAN	5.287	6.499	6.012	0.024	0.003	0.003
	MIN, MAX	2.936, 16.414	0.914, 7.825	0.914, 16.414	0.002, 0.046	0.001, 0.004	0.001, 0.046
	5%, 95%	2.936, 16.414	0.914, 7.825	0.914, 16.414	0.002, 0.046	0.001, 0.004	0.001, 0.046
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	6.128, 2.966	6.885, 5.753	6.536, 4.237	0.012, 0.008	0.006, 0.004	0.008, 0.005
	SD, SE	4.6869, 1.9134	4.1833, 1.5812	4.2494, 1.1786	0.0120, 0.0085	0.0073, 0.0030	0.0080, 0.0028
	MEDIAN	6.129	5.527	5.527	0.012	0.004	0.004
	MIN, MAX	0.059, 13.705	1.498, 15.060	0.059, 15.060	0.003, 0.020	0.002, 0.021	0.002, 0.021
	5%, 95%	0.059, 13.705	1.498, 15.060	0.059, 15.060	0.003, 0.020	0.002, 0.021	0.002, 0.021
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	4.572, 4.572	15.855, 15.855	10.214, 8.514	0.002, 0.002	0.003, 0.003	0.003, 0.002
	SD, SE	NA, NA	NA, NA	7.9783, 5.6415	0.0017, 0.0007	0.0012, 0.0007	0.0014, 0.0005
	MEDIAN	4.572	15.855	10.214	0.002	0.002	0.002
	MIN, MAX	4.572, 4.572	15.855, 15.855	4.572, 15.855	0.001, 0.005	0.002, 0.004	0.001, 0.005
	5%, 95%	NA, NA	NA, NA	4.572, 15.855	0.001, 0.005	0.002, 0.004	0.001, 0.005
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	9.546, 9.546	11.894, 11.894	10.720, 10.656	0.039, 0.039	0.026, 0.026	0.033, 0.032
	SD, SE	NA, NA	NA, NA	1.6603, 1.1740	NA, NA	NA, NA	0.0092, 0.0065
	MEDIAN	9.546	11.894	10.720	0.039	0.026	0.033
	MIN, MAX	9.546, 9.546	11.894, 11.894	9.546, 11.894	0.039, 0.039	0.026, 0.026	0.026, 0.039
	5%, 95%	NA, NA	NA, NA	9.546, 11.894	NA, NA	NA, NA	0.026, 0.039

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 152 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	4.453, 4.309	4.453, 4.309	0.003, 0.003	0.002, 0.002	0.003, 0.003
	SD, SE	NA, NA	1.3258, 0.7655	1.3258, 0.7655	0.0006, 0.0003	0.0000, 0.0000	0.0008, 0.0004
	MEDIAN	NA	4.730	4.730	0.003	0.002	0.003
	MIN, MAX	NA, NA	3.011, 5.619	3.011, 5.619	0.003, 0.004	0.002, 0.002	0.002, 0.004
	5%, 95%	NA, NA	3.011, 5.619	3.011, 5.619	0.003, 0.004	0.002, 0.002	0.002, 0.004
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	5.434, 5.226	6.381, 4.783	6.144, 4.890	0.009, 0.004	0.003, 0.002	0.005, 0.003
	SD, SE	2.1058, 1.4890	5.8561, 2.3907	5.0320, 1.7791	0.0133, 0.0047	0.0025, 0.0008	0.0093, 0.0022
	MEDIAN	5.434	3.364	3.715	0.003	0.002	0.002
	MIN, MAX	3.945, 6.923	2.420, 17.186	2.420, 17.186	0.001, 0.039	0.001, 0.009	0.001, 0.039
	5%, 95%	3.945, 6.923	2.420, 17.186	2.420, 17.186	0.001, 0.039	0.001, 0.009	0.001, 0.039

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 153 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	9.821, 7.144	40.618, 23.412	32.219, 16.937	0.021, NA	0.015, 0.012	0.018, NA
	SD, SE	6.8522, 3.9561	32.6024, 11.5267	30.9897, 9.3438	0.0325, 0.0108	0.0134, 0.0045	0.0243, 0.0057
	MEDIAN	13.335	30.838	18.377	0.010	0.010	0.010
	MIN, MAX	1.925, 14.204	0.801, 95.647	0.801, 95.647	0.000, 0.104	0.005, 0.047	0.000, 0.104
	5%, 95%	1.925, 14.204	0.801, 95.647	0.801, 95.647	0.000, 0.104	0.005, 0.047	0.000, 0.104
	BLQ Values Included	0	0	0	3	5	8
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	36.237, 29.842	25.290, 20.154	30.266, 24.090	0.060, 0.033	0.014, 0.012	0.027, 0.016
	SD, SE	27.2686, 12.1949	13.2820, 5.4223	20.4528, 6.1667	0.0700, 0.0495	0.0062, 0.0028	0.0367, 0.0139
	MEDIAN	27.160	26.473	27.160	0.060	0.016	0.016
	MIN, MAX	12.399, 83.232	3.517, 41.499	3.517, 83.232	0.010, 0.109	0.005, 0.021	0.005, 0.109
	5%, 95%	12.399, 83.232	3.517, 41.499	3.517, 83.232	0.010, 0.109	0.005, 0.021	0.005, 0.109
	BLQ Values Included	0	0	0	0	1	1
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	33.503, 17.252	38.290, 30.778	36.080, 23.562	0.065, 0.061	0.047, 0.024	0.051, 0.031
	SD, SE	22.7876, 9.3030	27.2536, 10.3009	24.3703, 6.7591	0.0325, 0.0230	0.0720, 0.0294	0.0626, 0.0221
	MEDIAN	36.172	33.611	33.611	0.065	0.021	0.026
	MIN, MAX	0.395, 65.974	7.451, 94.856	0.395, 94.856	0.042, 0.088	0.010, 0.193	0.010, 0.193
	5%, 95%	0.395, 65.974	7.451, 94.856	0.395, 94.856	0.042, 0.088	0.010, 0.193	0.010, 0.193
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	22.253, 22.253	76.203, 76.203	49.228, 41.179	0.009, 0.008	0.017, 0.016	0.012, 0.011
	SD, SE	NA, NA	NA, NA	38.1484, 26.9750	0.0045, 0.0020	0.0081, 0.0047	0.0069, 0.0025
	MEDIAN	22.253	76.203	49.228	0.010	0.016	0.010
	MIN, MAX	22.253, 22.253	76.203, 76.203	22.253, 76.203	0.005, 0.016	0.010, 0.026	0.005, 0.026
	5%, 95%	NA, NA	NA, NA	22.253, 76.203	0.005, 0.016	0.010, 0.026	0.005, 0.026
	BLQ Values Included	0	0	0	2	0	2
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	54.132, 54.132	54.860, 54.860	54.496, 54.495	0.219, 0.219	0.114, 0.114	0.167, 0.158
	SD, SE	NA, NA	NA, NA	0.5148, 0.3640	NA, NA	NA, NA	0.0742, 0.0525
	MEDIAN	54.132	54.860	54.496	0.219	0.114	0.167
	MIN, MAX	54.132, 54.132	54.860, 54.860	54.132, 54.860	0.219, 0.219	0.114, 0.114	0.114, 0.219
	5%, 95%	NA, NA	NA, NA	54.132, 54.860	NA, NA	NA, NA	0.114, 0.219
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 154 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	20.593, 16.833	20.593, 16.833	0.016, 0.015	0.013, 0.013	0.015, 0.014
	SD, SE	NA, NA	12.5269, 7.2324	12.5269, 7.2324	0.0055, 0.0032	0.0042, 0.0030	0.0047, 0.0021
	MEDIAN	NA	26.733	26.733	0.016	0.013	0.016
	MIN, MAX	NA, NA	6.181, 28.866	6.181, 28.866	0.010, 0.021	0.010, 0.016	0.010, 0.021
	5%, 95%	NA, NA	6.181, 28.866	6.181, 28.866	0.010, 0.021	0.010, 0.016	0.010, 0.021
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	29.759, 29.733	32.110, 24.050	31.522, 25.360	0.053, 0.019	0.013, 0.009	0.031, 0.013
	SD, SE	1.7260, 1.2205	28.3554, 11.5760	23.9982, 8.4847	0.0910, 0.0322	0.0158, 0.0050	0.0629, 0.0148
	MEDIAN	29.759	18.640	25.492	0.016	0.010	0.010
	MIN, MAX	28.538, 30.979	10.073, 83.009	10.073, 83.009	0.005, 0.271	0.005, 0.057	0.005, 0.271
	5%, 95%	28.538, 30.979	10.073, 83.009	10.073, 83.009	0.005, 0.271	0.005, 0.057	0.005, 0.271
	BLQ Values Included	0	0	0	2	6	8

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 155 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	12.721, 8.638	44.449, 27.340	35.796, 19.967	0.036, 0.016	0.029, 0.020	0.033, 0.018
	SD, SE	11.0370, 6.3722	37.8301, 13.3750	35.2955, 10.6420	0.0508, 0.0169	0.0310, 0.0103	0.0410, 0.0097
	MEDIAN	11.597	31.731	20.937	0.010	0.021	0.013
	MIN, MAX	2.289, 24.277	2.617, 98.378	2.289, 98.378	0.005, 0.135	0.005, 0.104	0.005, 0.135
	5%, 95%	2.289, 24.277	2.617, 98.378	2.289, 98.378	0.005, 0.135	0.005, 0.104	0.005, 0.135
	BLQ Values Included	0	0	0	0	5	5
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	37.909, 33.134	33.457, 27.045	35.481, 29.660	0.263, 0.072	0.018, 0.016	0.088, 0.025
	SD, SE	24.8600, 11.1177	16.7848, 6.8524	19.8363, 5.9809	0.3571, 0.2525	0.0088, 0.0039	0.1886, 0.0713
	MEDIAN	29.459	35.185	34.272	0.263	0.016	0.016
	MIN, MAX	19.215, 81.266	4.776, 56.640	4.776, 81.266	0.010, 0.515	0.010, 0.031	0.010, 0.515
	5%, 95%	19.215, 81.266	4.776, 56.640	4.776, 81.266	0.010, 0.515	0.010, 0.031	0.010, 0.515
	BLQ Values Included	0	0	0	1	1	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	28.204, 13.290	35.210, 30.261	31.976, 20.699	0.044, 0.020	0.030, 0.020	0.034, 0.020
	SD, SE	25.0583, 10.2300	18.4295, 6.9657	21.0873, 5.8486	0.0552, 0.0390	0.0388, 0.0158	0.0393, 0.0139
	MEDIAN	22.209	30.687	28.897	0.044	0.016	0.016
	MIN, MAX	0.281, 73.560	8.226, 67.483	0.281, 73.560	0.005, 0.083	0.010, 0.109	0.005, 0.109
	5%, 95%	0.281, 73.560	8.226, 67.483	0.281, 73.560	0.005, 0.083	0.010, 0.109	0.005, 0.109
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	22.909, 22.909	80.100, 80.100	51.505, 42.837	0.013, NA	0.017, 0.015	0.015, NA
	SD, SE	NA, NA	NA, NA	40.4401, 28.5955	0.0191, 0.0085	0.0121, 0.0070	0.0159, 0.0056
	MEDIAN	22.909	80.100	51.505	0.005	0.010	0.010
	MIN, MAX	22.909, 22.909	80.100, 80.100	22.909, 80.100	0.000, 0.047	0.010, 0.031	0.000, 0.047
	5%, 95%	NA, NA	NA, NA	22.909, 80.100	0.000, 0.047	0.010, 0.031	0.000, 0.047
	BLQ Values Included	0	0	0	0	1	1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	52.472, 52.472	59.663, 59.663	56.068, 55.952	0.369, 0.369	0.140, 0.140	0.255, 0.227
	SD, SE	NA, NA	NA, NA	5.0848, 3.5955	NA, NA	NA, NA	0.1619, 0.1145
	MEDIAN	52.472	59.663	56.068	0.369	0.140	0.255
	MIN, MAX	52.472, 52.472	59.663, 59.663	52.472, 59.663	0.369, 0.369	0.140, 0.140	0.140, 0.369
	5%, 95%	NA, NA	NA, NA	52.472, 59.663	NA, NA	NA, NA	0.140, 0.369
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 156 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	28.089, 27.953	28.089, 27.953	0.024, 0.024	0.008, 0.007	0.018, 0.015
	SD, SE	NA, NA	3.4246, 1.9772	3.4246, 1.9772	0.0029, 0.0017	0.0035, 0.0025	0.0096, 0.0043
	MEDIAN	NA	27.274	27.274	0.026	0.008	0.021
	MIN, MAX	NA, NA	25.146, 31.848	25.146, 31.848	0.021, 0.026	0.005, 0.010	0.005, 0.026
	5%, 95%	NA, NA	25.146, 31.848	25.146, 31.848	0.021, 0.026	0.005, 0.010	0.005, 0.026
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	30.180, 29.650	33.404, 22.654	32.483, 24.465	0.040, 0.024	0.014, 0.010	0.026, 0.015
	SD, SE	7.9649, 5.6320	39.6610, 17.7369	32.5839, 12.3156	0.0464, 0.0164	0.0147, 0.0047	0.0342, 0.0081
	MEDIAN	30.180	17.799	18.897	0.021	0.010	0.010
	MIN, MAX	24.548, 35.812	12.321, 104.185	12.321, 104.185	0.005, 0.140	0.005, 0.042	0.005, 0.140
	5%, 95%	24.548, 35.812	12.321, 104.185	12.321, 104.185	0.005, 0.140	0.005, 0.042	0.005, 0.140
	BLQ Values Included	0	0	0	0	4	4

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 157 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	12.678, 8.796	48.234, 32.530	38.537, 22.771	0.026, 0.015	0.025, 0.019	0.026, 0.017
	SD, SE	10.6710, 6.1609	40.2507, 14.2308	37.8510, 11.4125	0.0345, 0.0115	0.0169, 0.0056	0.0263, 0.0062
	MEDIAN	11.915	40.896	23.710	0.010	0.021	0.016
	MIN, MAX	2.409, 23.710	6.780, 121.199	2.409, 121.199	0.005, 0.109	0.005, 0.052	0.005, 0.109
	5%, 95%	2.409, 23.710	6.780, 121.199	2.409, 121.199	0.005, 0.109	0.005, 0.052	0.005, 0.109
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	39.992, 31.232	29.814, 25.181	33.885, 27.447	0.055, 0.031	0.015, 0.012	0.027, 0.015
	SD, SE	35.0040, 17.5020	14.1650, 5.7828	23.3991, 7.3994	0.0629, 0.0445	0.0123, 0.0055	0.0335, 0.0127
	MEDIAN	27.025	32.714	27.025	0.055	0.010	0.010
	MIN, MAX	14.209, 91.708	5.973, 42.633	5.973, 91.708	0.010, 0.099	0.005, 0.031	0.005, 0.099
	5%, 95%	14.209, 91.708	5.973, 42.633	5.973, 91.708	0.010, 0.099	0.005, 0.031	0.005, 0.099
	BLQ Values Included	0	0	0	1	3	4
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	33.949, 15.276	33.965, 28.380	33.958, 21.323	0.070, 0.026	0.024, 0.021	0.035, 0.022
	SD, SE	26.6119, 10.8643	20.5785, 7.7780	22.5126, 6.2439	0.0919, 0.0650	0.0114, 0.0047	0.0420, 0.0148
	MEDIAN	32.019	25.973	25.973	0.070	0.021	0.021
	MIN, MAX	0.239, 74.382	7.706, 72.728	0.239, 74.382	0.005, 0.135	0.010, 0.042	0.005, 0.135
	5%, 95%	0.239, 74.382	7.706, 72.728	0.239, 74.382	0.005, 0.135	0.010, 0.042	0.005, 0.135
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	26.208, 26.208	91.177, 91.177	58.693, 48.883	0.011, 0.009	0.008, 0.008	0.010, 0.009
	SD, SE	NA, NA	NA, NA	45.9400, 32.4845	0.0086, 0.0039	0.0029, 0.0017	0.0069, 0.0024
	MEDIAN	26.208	91.177	58.693	0.010	0.010	0.010
	MIN, MAX	26.208, 26.208	91.177, 91.177	26.208, 91.177	0.005, 0.026	0.005, 0.010	0.005, 0.026
	5%, 95%	NA, NA	NA, NA	26.208, 91.177	0.005, 0.026	0.005, 0.010	0.005, 0.026
	BLQ Values Included	0	0	0	2	2	4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	42.404, 42.404	71.130, 71.130	56.767, 54.920	0.021, 0.021	0.151, 0.151	0.086, 0.056
	SD, SE	NA, NA	NA, NA	20.3123, 14.3630	NA, NA	NA, NA	0.0919, 0.0650
	MEDIAN	42.404	71.130	56.767	0.021	0.151	0.086
	MIN, MAX	42.404, 42.404	71.130, 71.130	42.404, 71.130	0.021, 0.021	0.151, 0.151	0.021, 0.151
	5%, 95%	NA, NA	NA, NA	42.404, 71.130	NA, NA	NA, NA	0.021, 0.151
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 158 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (umol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	23.411, 22.702	23.411, 22.702	0.014, 0.012	0.010, 0.010	0.012, 0.011
	SD, SE	NA, NA	8.0829, 5.7155	8.0829, 5.7155	0.0082, 0.0047	0.0000, 0.0000	0.0062, 0.0028
	MEDIAN	NA	23.411	23.411	0.016	0.010	0.010
	MIN, MAX	NA, NA	17.695, 29.126	17.695, 29.126	0.005, 0.021	0.010, 0.010	0.005, 0.021
	5%, 95%	NA, NA	17.695, 29.126	17.695, 29.126	0.005, 0.021	0.010, 0.010	0.005, 0.021
	BLQ Values Included	NA	0	0	0	2	2
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	24.883, 18.725	31.391, 22.631	29.222, 21.246	0.046, 0.018	0.013, 0.010	0.028, 0.013
	SD, SE	23.1747, 16.3870	33.1316, 16.5658	27.8806, 11.3822	0.0875, 0.0309	0.0115, 0.0036	0.0592, 0.0140
	MEDIAN	24.883	15.310	15.310	0.010	0.010	0.010
	MIN, MAX	8.496, 41.270	13.887, 81.058	8.496, 81.058	0.005, 0.260	0.005, 0.042	0.005, 0.260
	5%, 95%	8.496, 41.270	13.887, 81.058	8.496, 81.058	0.005, 0.260	0.005, 0.042	0.005, 0.260
	BLQ Values Included	0	0	0	2	5	7

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 159 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	11.740, 8.253	44.434, 28.920	35.517, 20.544	0.028, 0.015	0.023, 0.019	0.026, 0.017
	SD, SE	9.2729, 5.3537	36.5887, 12.9361	34.4604, 10.3902	0.0372, 0.0124	0.0141, 0.0047	0.0274, 0.0065
	MEDIAN	12.282	34.488	20.730	0.014	0.019	0.016
	MIN, MAX	2.208, 20.730	3.399, 105.075	2.208, 105.075	0.005, 0.116	0.005, 0.042	0.005, 0.116
	5%, 95%	2.208, 20.730	3.399, 105.075	2.208, 105.075	0.005, 0.116	0.005, 0.042	0.005, 0.116
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	37.589, 31.630	29.520, 24.528	33.188, 27.533	0.126, 0.049	0.016, 0.014	0.047, 0.020
	SD, SE	27.5037, 12.3000	13.2031, 5.3902	20.1866, 6.0865	0.1633, 0.1155	0.0061, 0.0027	0.0857, 0.0324
	MEDIAN	27.508	33.813	31.282	0.126	0.017	0.017
	MIN, MAX	15.274, 85.402	4.755, 40.715	4.755, 85.402	0.010, 0.241	0.007, 0.021	0.007, 0.241
	5%, 95%	15.274, 85.402	4.755, 40.715	4.755, 85.402	0.010, 0.241	0.007, 0.021	0.007, 0.241
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	31.885, 15.413	35.822, 29.934	34.005, 22.035	0.060, 0.042	0.034, 0.024	0.040, 0.027
	SD, SE	24.3860, 9.9555	21.7658, 8.2267	22.1095, 6.1321	0.0601, 0.0425	0.0383, 0.0156	0.0413, 0.0146
	MEDIAN	31.888	28.755	28.755	0.060	0.020	0.020
	MIN, MAX	0.305, 71.305	7.794, 78.356	0.305, 78.356	0.017, 0.102	0.010, 0.111	0.010, 0.111
	5%, 95%	0.305, 71.305	7.794, 78.356	0.305, 78.356	0.017, 0.102	0.010, 0.111	0.010, 0.111
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	23.790, 23.790	82.493, 82.493	53.142, 44.300	0.011, 0.009	0.014, 0.013	0.012, 0.010
	SD, SE	NA, NA	NA, NA	41.5093, 29.3515	0.0083, 0.0037	0.0072, 0.0042	0.0075, 0.0027
	MEDIAN	23.790	82.493	53.142	0.010	0.012	0.011
	MIN, MAX	23.790, 23.790	82.493, 82.493	23.790, 82.493	0.003, 0.024	0.008, 0.022	0.003, 0.024
	5%, 95%	NA, NA	NA, NA	23.790, 82.493	0.003, 0.024	0.008, 0.022	0.003, 0.024
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	49.669, 49.669	61.884, 61.884	55.777, 55.441	0.203, 0.203	0.135, 0.135	0.169, 0.166
	SD, SE	NA, NA	NA, NA	8.6373, 6.1075	NA, NA	NA, NA	0.0481, 0.0340
	MEDIAN	49.669	61.884	55.777	0.203	0.135	0.169
	MIN, MAX	49.669, 49.669	61.884, 61.884	49.669, 61.884	0.203, 0.203	0.135, 0.135	0.135, 0.203
	5%, 95%	NA, NA	NA, NA	49.669, 61.884	NA, NA	NA, NA	0.135, 0.203

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 160 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	23.171, 22.421	23.171, 22.421	0.018, 0.018	0.010, 0.010	0.015, 0.014
	SD, SE	NA, NA	6.8998, 3.9836	6.8998, 3.9836	0.0026, 0.0015	0.0028, 0.0020	0.0050, 0.0022
	MEDIAN	NA	24.612	24.612	0.017	0.010	0.016
	MIN, MAX	NA, NA	15.664, 29.236	15.664, 29.236	0.016, 0.021	0.008, 0.012	0.008, 0.021
	5%, 95%	NA, NA	15.664, 29.236	15.664, 29.236	0.016, 0.021	0.008, 0.012	0.008, 0.021
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	28.274, 27.192	33.198, 24.886	31.967, 25.443	0.046, 0.023	0.014, 0.010	0.028, 0.015
	SD, SE	10.9552, 7.7465	30.4683, 12.4386	26.1806, 9.2563	0.0685, 0.0242	0.0131, 0.0041	0.0480, 0.0113
	MEDIAN	28.274	17.499	19.330	0.015	0.009	0.011
	MIN, MAX	20.527, 36.020	12.593, 89.417	12.593, 89.417	0.007, 0.203	0.005, 0.047	0.005, 0.203
	5%, 95%	20.527, 36.020	12.593, 89.417	12.593, 89.417	0.007, 0.203	0.005, 0.047	0.005, 0.203

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538589

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 161 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1265.360, 1160.880	6522.830, 3621.470	5088.970, 2655.410	6.625, 3.303	3.383, 2.726	5.004, 3.001
	SD, SE	587.7340, 339.3280	5945.0800, 2101.9000	5553.4300, 1674.4200	9.6965, 3.2322	3.0082, 1.0027	7.1614, 1.6880
	MEDIAN	1337.220	4942.670	2579.940	2.040	2.800	2.446
	MIN, MAX	645.000, 1813.860	143.550, 18150.580	143.550, 18150.580	1.030, 30.820	1.400, 11.162	1.030, 30.820
	5%, 95%	645.000, 1813.860	143.550, 18150.600	143.550, 18150.600	1.030, 30.820	1.400, 11.162	1.030, 30.820
	BLQ Values Included	0	0	0	2	6	8
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	6399.770, 5631.730	4553.940, 3811.180	5392.950, 4551.370	21.536, 11.848	2.736, 2.477	8.108, 3.874
	SD, SE	3075.7100, 1375.5000	2343.8100, 956.8560	2731.2900, 823.5140	25.4332, 17.9840	1.3015, 0.5821	13.8956, 5.2520
	MEDIAN	6974.390	4474.340	5272.340	21.536	2.725	3.552
	MIN, MAX	2073.184, 10146.501	935.760, 7063.840	935.760, 10146.501	3.552, 39.520	1.372, 4.410	1.372, 39.520
	5%, 95%	2073.180, 10146.500	935.760, 7063.840	935.760, 10146.500	3.552, 39.520	1.372, 4.410	1.372, 39.520
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	5243.260, 2485.210	5029.430, 4322.810	5128.120, 3348.200	13.002, 12.385	7.637, 5.162	8.979, 6.424
	SD, SE	3830.6500, 1563.8600	2521.8300, 953.1610	3050.6100, 846.0880	5.5975, 3.9580	8.8830, 3.6265	8.1857, 2.8941
	MEDIAN	4850.450	5591.290	5591.290	13.002	4.331	5.746
	MIN, MAX	42.441, 10583.695	1224.380, 8571.806	42.441, 10583.695	9.044, 16.960	1.900, 25.488	1.900, 25.488
	5%, 95%	42.441, 10583.700	1224.380, 8571.810	42.441, 10583.700	9.044, 16.960	1.900, 25.488	1.900, 25.488
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3905.430, 3905.430	10481.000, 10481.000	7193.220, 6397.880	2.351, 2.012	2.901, 2.746	2.557, 2.261
	SD, SE	NA, NA	NA, NA	4649.6400, 3287.7900	1.4243, 0.6370	1.2337, 0.7123	1.2943, 0.4576
	MEDIAN	3905.430	10481.000	7193.220	2.509	2.304	2.407
	MIN, MAX	3905.430, 3905.430	10481.010, 10481.010	3905.430, 10481.010	0.950, 4.514	2.080, 4.320	0.950, 4.514
	5%, 95%	NA, NA	NA, NA	3905.430, 10481.000	0.950, 4.514	2.080, 4.320	0.950, 4.514
	BLQ Values Included	0	0	0	2	1	3
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	20367.200, 20367.200	15778.200, 15778.200	18072.700, 17926.500	46.035, 46.035	13.974, 13.974	30.005, 25.363
	SD, SE	NA, NA	NA, NA	3244.8900, 2294.4900	NA, NA	NA, NA	22.6706, 16.0305
	MEDIAN	20367.200	15778.200	18072.700	46.035	13.974	30.005
	MIN, MAX	20367.215, 20367.215	15778.245, 15778.245	15778.245, 20367.215	46.035, 46.035	13.974, 13.974	13.974, 46.035
	5%, 95%	NA, NA	NA, NA	15778.200, 20367.200	NA, NA	NA, NA	13.974, 46.035
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	4498.090, 3829.750	4498.090, 3829.750	4.892, 4.515	2.594, 2.520	3.973, 3.576
	SD, SE	NA, NA	2554.4800, 1474.8300	2554.4800, 1474.8300	2.5224, 1.4563	0.8683, 0.6140	2.2257, 0.9954
	MEDIAN	NA	5487.130	5487.130	3.575	2.594	3.300
	MIN, MAX	NA, NA	1596.969, 6410.180	1596.969, 6410.180	3.300, 7.800	1.980, 3.208	1.980, 7.800
	5%, 95%	NA, NA	1596.970, 6410.180	1596.970, 6410.180	3.300, 7.800	1.980, 3.208	1.980, 7.800
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	6944.720, 6903.890	4564.880, 3923.010	5159.840, 4518.430	13.575, 5.518	2.649, 1.838	7.505, 2.996
	SD, SE	1063.3600, 751.9080	3031.1900, 1237.4800	2817.4600, 996.1240	22.6509, 8.0083	3.2608, 1.0312	15.7512, 3.7126
	MEDIAN	6944.720	3331.520	4720.030	3.069	1.612	2.124
	MIN, MAX	6192.810, 7696.626	2280.780, 10173.200	2280.780, 10173.200	1.500, 67.936	0.855, 11.700	0.855, 67.936
	5%, 95%	6192.810, 7696.630	2280.780, 10173.200	2280.780, 10173.200	1.500, 67.936	0.855, 11.700	0.855, 67.936
	BLQ Values Included	0	0	0	2	4	6

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 163 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	3688.930, 2283.290	6666.320, 4041.700	5854.300, 3458.810	8.939, 4.507	6.165, 4.181	7.552, 4.341
	SD, SE	4108.5300, 2372.0600	5966.0500, 2109.3200	5497.8000, 1657.6500	11.3036, 3.7679	6.3988, 2.1329	9.0240, 2.1270
	MEDIAN	1965.430	5465.310	3286.000	3.288	2.925	3.107
	MIN, MAX	722.866, 8378.497	400.405, 18154.368	400.405, 18154.368	0.902, 31.960	1.240, 20.909	0.902, 31.960
	5%, 95%	722.866, 8378.500	400.405, 18154.400	400.405, 18154.400	0.902, 31.960	1.240, 20.909	0.902, 31.960
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	5981.860, 5579.950	6683.890, 5261.990	6364.790, 5404.210	77.870, 22.060	3.014, 2.798	24.401, 5.048
	SD, SE	2304.3200, 1030.5300	3572.6700, 1458.5400	2939.4500, 886.2780	105.6130, 74.6800	1.4754, 0.6598	56.5211, 21.3630
	MEDIAN	5503.800	7726.930	7621.680	77.870	2.430	2.740
	MIN, MAX	2867.945, 8589.250	884.631, 11231.444	884.631, 11231.444	3.190, 152.550	2.134, 5.616	2.134, 152.550
	5%, 95%	2867.950, 8589.250	884.631, 11231.400	884.631, 11231.400	3.190, 152.550	2.134, 5.616	2.134, 152.550
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	4837.130, 2215.930	7599.070, 6500.910	6324.330, 3955.870	11.373, 6.210	4.677, 3.813	6.351, 4.307
	SD, SE	3133.7200, 1279.3400	3661.0000, 1383.7300	3584.2700, 994.0980	13.4739, 9.5275	3.8599, 1.5758	6.7958, 2.4027
	MEDIAN	4833.510	7237.740	6389.210	11.373	3.082	3.082
	MIN, MAX	24.210, 9478.326	1530.080, 12642.695	24.210, 12642.695	1.845, 20.900	2.178, 12.282	1.845, 20.900
	5%, 95%	24.210, 9478.330	1530.080, 12642.700	24.210, 12642.700	1.845, 20.900	2.178, 12.282	1.845, 20.900
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3011.150, 3011.150	11402.900, 11402.900	7207.020, 5859.680	4.314, 2.434	4.275, 3.569	4.300, 2.810
	SD, SE	NA, NA	NA, NA	5933.8500, 4195.8600	5.7724, 2.5815	3.2175, 1.8576	4.6903, 1.6583
	MEDIAN	3011.150	11402.900	7207.020	2.384	2.910	2.570
	MIN, MAX	3011.154, 3011.154	11402.880, 11402.880	3011.154, 11402.880	0.875, 14.535	1.965, 7.950	0.875, 14.535
	5%, 95%	NA, NA	NA, NA	3011.150, 11402.900	0.875, 14.535	1.965, 7.950	0.875, 14.535
	BLQ Values Included	0	0	0	0	1	1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	16978.800, 16978.800	13890.400, 13890.400	15434.600, 15357.100	60.135, 60.135	13.650, 13.650	36.893, 28.650
	SD, SE	NA, NA	NA, NA	2183.8400, 1544.2100	NA, NA	NA, NA	32.8699, 23.2425
	MEDIAN	16978.800	13890.400	15434.600	60.135	13.650	36.893
	MIN, MAX	16978.770, 16978.770	13890.360, 13890.360	13890.360, 16978.770	60.135, 60.135	13.650, 13.650	13.650, 60.135
	5%, 95%	NA, NA	NA, NA	13890.400, 16978.800	NA, NA	NA, NA	13.650, 60.135
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 164 of 7)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	5905.260, 5872.950	5905.260, 5872.950	6.202, 5.677	2.293, 2.217	4.638, 3.898
	SD, SE	NA, NA	737.1520, 425.5950	737.1520, 425.5950	3.0309, 1.7499	0.8238, 0.5825	3.0574, 1.3673
	MEDIAN	NA	6292.500	6292.500	6.050	2.293	3.250
	MIN, MAX	NA, NA	5055.188, 6368.085	5055.188, 6368.085	3.250, 9.306	1.710, 2.875	1.710, 9.306
	5%, 95%	NA, NA	5055.190, 6368.090	5055.190, 6368.090	3.250, 9.306	1.710, 2.875	1.710, 9.306
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	8046.840, 7927.070	5691.890, 4473.200	6364.730, 5267.650	10.637, 5.859	3.018, 2.292	6.404, 3.478
	SD, SE	1956.0800, 1383.1600	5257.4400, 2351.2000	4515.0000, 1706.5100	12.9410, 4.5754	2.5756, 0.8145	9.3620, 2.2066
	MEDIAN	8046.840	3473.090	4304.920	3.828	1.975	2.612
	MIN, MAX	6663.679, 9430.000	2733.159, 15032.830	2733.159, 15032.830	2.232, 34.656	0.750, 8.253	0.750, 34.656
	5%, 95%	6663.680, 9430.000	2733.160, 15032.800	2733.160, 15032.800	2.232, 34.656	0.750, 8.253	0.750, 34.656
	BLQ Values Included	0	0	0	0	4	4

PM3003538593

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 165 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2934.000, 2224.120	6774.400, 4691.710	5727.020, 3827.540	7.799, 4.194	4.258, 3.436	6.028, 3.796
	SD, SE	2176.3800, 1256.5300	5054.7700, 1787.1300	4695.8200, 1415.8400	11.4123, 3.8041	3.1801, 1.0600	8.3288, 1.9631
	MEDIAN	3009.550	5954.240	3552.860	2.890	2.930	2.910
	MIN, MAX	720.820, 5071.617	976.686, 13029.434	720.820, 13029.434	1.430, 36.722	1.068, 9.805	1.068, 36.722
	5%, 95%	720.820, 5071.620	976.686, 13029.400	720.820, 13029.400	1.430, 36.722	1.068, 9.805	1.068, 36.722
	BLQ Values Included	0	0	0	3	5	8
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	6316.700, 4200.930	5058.090, 4424.230	5561.540, 4333.520	20.825, 10.601	2.636, 2.095	7.833, 3.329
	SD, SE	6179.8300, 3089.9200	2064.4100, 842.7900	3939.5700, 1245.8000	25.3498, 17.9250	2.2187, 0.9922	13.7534, 5.1983
	MEDIAN	4524.460	5401.370	5401.370	20.825	2.050	2.360
	MIN, MAX	1096.410, 15121.480	1154.784, 7009.111	1096.410, 15121.480	2.900, 38.750	0.990, 6.480	0.990, 38.750
	5%, 95%	1096.410, 15121.500	1154.780, 7009.110	1096.410, 15121.500	2.900, 38.750	0.990, 6.480	0.990, 38.750
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	5879.090, 2466.900	6411.410, 5329.870	6165.720, 3735.100	17.038, 8.829	4.500, 3.934	7.634, 4.815
	SD, SE	4318.0700, 1762.8400	3849.6600, 1455.0300	3905.8000, 1083.2700	20.6079, 14.5720	3.0242, 1.2346	10.0445, 3.5513
	MEDIAN	4968.730	5478.480	5181.740	17.038	3.311	3.311
	MIN, MAX	21.379, 12301.065	1337.700, 13569.448	21.379, 13569.448	2.466, 31.610	2.395, 10.528	2.395, 31.610
	5%, 95%	21.379, 12301.100	1337.700, 13569.400	21.379, 13569.400	2.466, 31.610	2.395, 10.528	2.395, 31.610
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	4044.570, 4044.570	11844.600, 11844.600	7944.590, 6921.440	3.659, 3.095	1.880, 1.870	2.992, 2.562
	SD, SE	NA, NA	NA, NA	5515.4500, 3900.0200	2.7144, 1.2139	0.2343, 0.1353	2.2525, 0.7964
	MEDIAN	4044.570	11844.600	7944.590	2.898	2.000	2.090
	MIN, MAX	4044.570, 4044.570	11844.600, 11844.600	4044.570, 11844.600	1.780, 8.424	1.610, 2.030	1.610, 8.424
	5%, 95%	NA, NA	NA, NA	4044.570, 11844.600	1.780, 8.424	1.610, 2.030	1.610, 8.424
	BLQ Values Included	0	0	0	2	3	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	14320.500, 14320.500	6764.010, 6764.010	10542.300, 9841.960	4.425, 4.425	16.830, 16.830	10.628, 8.630
	SD, SE	NA, NA	NA, NA	5343.2700, 3778.2700	NA, NA	NA, NA	8.7717, 6.2025
	MEDIAN	14320.500	6764.010	10542.300	4.425	16.830	10.628
	MIN, MAX	14320.538, 14320.538	6764.008, 6764.008	6764.008, 14320.538	4.425, 4.425	16.830, 16.830	4.425, 16.830
	5%, 95%	NA, NA	NA, NA	6764.010, 14320.500	NA, NA	NA, NA	4.425, 16.830
	BLQ Values Included	0	0	0	0	0	0

PM3003538594

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 166 of 7)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	4366.930, 3996.250	4366.930, 3996.250	5.081, 4.788	2.980, 2.972	4.240, 3.957
	SD, SE	NA, NA	2490.0000, 1760.7000	2490.0000, 1760.7000	1.9341, 1.1166	0.3111, 0.2200	1.7940, 0.8023
	MEDIAN	NA	4366.930	4366.930	5.820	2.980	3.200
	MIN, MAX	NA, NA	2606.230, 6127.620	2606.230, 6127.620	2.886, 6.536	2.760, 3.200	2.760, 6.536
	5%, 95%	NA, NA	2606.230, 6127.620	2606.230, 6127.620	2.886, 6.536	2.760, 3.200	2.760, 6.536
	BLQ Values Included	NA	0	0	0	2	2
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	8365.920, 5973.980	5663.650, 4733.730	6564.410, 5115.520	13.522, 5.330	2.724, 2.239	7.523, 3.292
	SD, SE	8282.5400, 5856.6400	4336.0300, 2168.0100	5191.1500, 2119.2800	24.3901, 8.6232	2.1545, 0.6813	16.6700, 3.9292
	MEDIAN	8365.920	3845.080	3845.080	3.850	1.805	2.223
	MIN, MAX	2509.280, 14222.565	2870.745, 12093.690	2509.280, 14222.565	1.720, 72.800	1.260, 8.084	1.260, 72.800
	5%, 95%	2509.280, 14222.600	2870.750, 12093.700	2509.280, 14222.600	1.720, 72.800	1.260, 8.084	1.260, 72.800
	BLQ Values Included	0	0	0	2	7	9

PM3003538595

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

(Page 167 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2629.430, 1980.300	6654.510, 4340.680	5556.760, 3504.330	7.788, 4.394	4.602, 3.854	6.195, 4.115
	SD, SE	2140.1100, 1235.5900	5463.2400, 1931.5500	5034.2600, 1517.8900	10.2515, 3.4172	2.7409, 0.9136	7.4618, 1.7588
	MEDIAN	2262.950	5370.980	2961.400	3.022	2.883	2.953
	MIN, MAX	696.229, 4929.110	506.880, 16339.400	506.880, 16339.400	1.509, 33.167	1.303, 8.373	1.303, 33.167
	5%, 95%	696.229, 4929.110	506.880, 16339.400	506.880, 16339.400	1.509, 33.167	1.303, 8.373	1.303, 33.167
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	6339.580, 5449.560	5431.970, 4586.310	5844.520, 4960.300	40.077, 15.725	2.795, 2.656	13.447, 4.415
	SD, SE	3520.5600, 1574.4400	2414.6200, 985.7640	2845.6200, 857.9880	52.1322, 36.8630	0.9442, 0.4223	28.0087, 10.5863
	MEDIAN	6100.320	6119.540	6100.320	40.077	2.713	3.182
	MIN, MAX	2012.510, 11285.700	991.725, 7719.550	991.725, 11285.700	3.214, 76.940	1.499, 4.078	1.499, 76.940
	5%, 95%	2012.510, 11285.700	991.725, 7719.550	991.725, 11285.700	3.214, 76.940	1.499, 4.078	1.499, 76.940
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	5319.830, 2428.290	6346.640, 5436.640	5872.730, 3747.810	13.805, 10.154	5.605, 4.617	7.655, 5.622
	SD, SE	3706.1500, 1513.0300	3189.2800, 1205.4300	3330.5800, 923.7360	13.2264, 9.3525	4.2419, 1.7317	7.2284, 2.5556
	MEDIAN	4791.600	5895.260	5471.610	13.805	4.035	4.637
	MIN, MAX	29.343, 10787.700	1364.050, 11163.800	29.343, 11163.800	4.452, 23.157	2.158, 13.701	2.158, 23.157
	5%, 95%	29.343, 10787.700	1364.050, 11163.800	29.343, 11163.800	4.452, 23.157	2.158, 13.701	2.158, 23.157
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3653.720, 3653.720	11242.800, 11242.800	7448.260, 6409.220	3.441, 2.818	3.019, 2.794	3.283, 2.809
	SD, SE	NA, NA	NA, NA	5366.2900, 3794.5400	2.2781, 1.0188	1.5171, 0.8759	1.9160, 0.6774
	MEDIAN	3653.720	11242.800	7448.260	3.389	2.340	2.865
	MIN, MAX	3653.720, 3653.720	11242.800, 11242.800	3653.720, 11242.800	1.277, 6.728	1.960, 4.757	1.277, 6.728
	5%, 95%	NA, NA	NA, NA	3653.720, 11242.800	1.277, 6.728	1.960, 4.757	1.277, 6.728
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	17222.200, 17222.200	12144.200, 12144.200	14683.200, 14462.000	36.865, 36.865	14.818, 14.818	25.842, 23.372
	SD, SE	NA, NA	NA, NA	3590.6900, 2539.0000	NA, NA	NA, NA	15.5896, 11.0235
	MEDIAN	17222.200	12144.200	14683.200	36.865	14.818	25.842
	MIN, MAX	17222.200, 17222.200	12144.200, 12144.200	12144.200, 17222.200	36.865, 36.865	14.818, 14.818	14.818, 36.865
	5%, 95%	NA, NA	NA, NA	12144.200, 17222.200	NA, NA	NA, NA	14.818, 36.865

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538596

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 168 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	4807.780, 4669.470	4807.780, 4669.470	5.392, 5.317	2.622, 2.579	4.284, 3.981
	SD, SE	NA, NA	1350.3200, 779.6050	1350.3200, 779.6050	1.1038, 0.6373	0.6675, 0.4720	1.7384, 0.7774
	MEDIAN	NA	5128.170	5128.170	5.256	2.622	4.362
	MIN, MAX	NA, NA	3326.080, 5969.080	3326.080, 5969.080	4.362, 6.557	2.150, 3.094	2.150, 6.557
	5%, 95%	NA, NA	3326.080, 5969.080	3326.080, 5969.080	4.362, 6.557	2.150, 3.094	2.150, 6.557
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	7785.830, 7479.450	4779.190, 3985.390	5530.850, 4664.660	12.578, 5.881	2.797, 2.179	7.144, 3.388
	SD, SE	3058.4200, 2162.6300	3813.3600, 1556.8000	3695.9900, 1306.7300	18.8631, 6.6691	2.4986, 0.7901	13.2223, 3.1165
	MEDIAN	7785.830	3333.640	3990.570	3.102	1.797	2.382
	MIN, MAX	5623.200, 9948.460	2280.780, 12433.200	2280.780, 12433.200	2.317, 56.114	1.038, 8.975	1.038, 56.114
	5%, 95%	5623.200, 9948.460	2280.780, 12433.200	2280.780, 12433.200	2.317, 56.114	1.038, 8.975	1.038, 56.114

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538597

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	6583.670, 6040.080	33938.300, 18842.500	26477.900, 13816.100	34.472, 17.183	17.603, 14.184	26.037, 15.612
	SD, SE	3057.9800, 1765.5300	30932.2000, 10936.2000	28894.5000, 8712.0200	50.4507, 16.8169	15.6519, 5.2173	37.2610, 8.7825
	MEDIAN	6957.560	25716.700	13423.400	10.614	14.568	12.724
	MIN, MAX	3355.935, 9437.514	746.891, 94437.468	746.891, 94437.468	5.359, 160.356	7.284, 58.076	5.359, 160.356
	5%, 95%	3355.940, 9437.510	746.891, 94437.500	746.891, 94437.500	5.359, 160.356	7.284, 58.076	5.359, 160.356
	BLQ Values Included	0	0	0	2	6	8
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	33298.000, 29301.900	23694.100, 19829.600	28059.500, 23680.800	112.052, 61.645	14.237, 12.889	42.184, 20.157
	SD, SE	16002.9000, 7156.7300	12194.8000, 4978.5200	14210.9000, 4284.7500	132.3290, 93.5710	6.7716, 3.0284	72.2990, 27.3264
	MEDIAN	36287.700	23280.000	27432.000	112.052	14.178	18.481
	MIN, MAX	10786.776, 52792.245	4868.759, 36753.160	4868.759, 52792.245	18.481, 205.623	7.139, 22.945	7.139, 205.623
	5%, 95%	10786.800, 52792.200	4868.760, 36753.200	4868.760, 52792.200	18.481, 205.623	7.139, 22.945	7.139, 205.623
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	27280.700, 12930.600	26168.100, 22491.600	26681.600, 17420.700	67.650, 64.439	39.737, 26.858	46.715, 33.426
	SD, SE	19930.9000, 8136.7400	13121.1000, 4959.3000	15872.3000, 4402.1900	29.1236, 20.5935	46.2181, 18.8685	42.5901, 15.0579
	MEDIAN	25236.900	29091.500	29091.500	67.650	22.532	29.894
	MIN, MAX	220.821, 55066.965	6370.449, 44599.107	220.821, 55066.965	47.056, 88.243	9.886, 132.614	9.886, 132.614
	5%, 95%	220.821, 55067.000	6370.450, 44599.100	220.821, 55067.000	47.056, 88.243	9.886, 132.614	9.886, 132.614
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	20320.000, 20320.000	54532.700, 54532.700	37426.300, 33288.200	12.232, 10.468	15.096, 14.287	13.306, 11.763
	SD, SE	NA, NA	NA, NA	24192.1000, 17106.4000	7.4105, 3.3141	6.4190, 3.7060	6.7342, 2.3809
	MEDIAN	20320.000	54532.700	37426.300	13.054	11.988	12.521
	MIN, MAX	20319.952, 20319.952	54532.695, 54532.695	20319.952, 54532.695	4.943, 23.486	10.822, 22.477	4.943, 23.486
	5%, 95%	NA, NA	NA, NA	20320.000, 54532.700	4.943, 23.486	10.822, 22.477	4.943, 23.486
	BLQ Values Included	0	0	0	2	1	3
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	105971.000, 105971.000	82094.200, 82094.200	94032.400, 93271.500	239.520, 239.520	72.707, 72.707	156.114, 131.965
	SD, SE	NA, NA	NA, NA	16883.2000, 11938.2000	NA, NA	NA, NA	117.9550, 83.4065
	MEDIAN	105971.000	82094.200	94032.400	239.520	72.707	156.114
	MIN, MAX	105970.620, 105970.620	82094.209, 82094.209	82094.209, 105970.620	239.520, 239.520	72.707, 72.707	72.707, 239.520
	5%, 95%	NA, NA	NA, NA	82094.200, 105971.000	NA, NA	NA, NA	72.707, 239.520
	BLQ Values Included	0	0	0	0	0	0

PM3003538598

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 170 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	23403.600, 19926.200	23403.600, 19926.200	25.451, 23.490	13.497, 13.113	20.669, 18.604
	SD, SE	NA, NA	13291.0000, 7673.5500	13291.0000, 7673.5500	13.1239, 7.5771	4.5177, 3.1945	11.5800, 5.1787
	MEDIAN	NA	28549.500	28549.500	18.601	13.497	17.170
	MIN, MAX	NA, NA	8309.030, 33352.167	8309.030, 33352.167	17.170, 40.583	10.302, 16.691	10.302, 40.583
	5%, 95%	NA, NA	8309.030, 33352.200	8309.030, 33352.200	17.170, 40.583	10.302, 16.691	10.302, 40.583
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	36133.400, 35921.000	23751.000, 20411.400	26846.600, 23509.400	70.630, 28.710	13.782, 9.561	39.048, 15.586
	SD, SE	5532.6500, 3912.1800	15771.3000, 6438.6000	14659.3000, 5182.8300	117.8520, 41.6671	16.9661, 5.3652	81.9533, 19.3166
	MEDIAN	36133.400	17333.900	21558.300	15.968	8.388	11.052
	MIN, MAX	32221.190, 40045.545	11866.898, 52931.160	11866.898, 52931.160	7.805, 353.471	4.449, 60.875	4.449, 353.471
	5%, 95%	32221.200, 40045.500	11866.900, 52931.200	11866.900, 52931.200	7.805, 353.471	4.449, 60.875	4.449, 353.471
	BLQ Values Included	0	0	0	2	4	6

PM3003538599

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 171 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	19193.500, 11879.900	34684.800, 21029.000	30459.900, 17996.200	46.509, 23.450	32.076, 21.755	39.293, 22.586
	SD, SE	21376.7000, 12341.8000	31041.4000, 10974.8000	28605.0000, 8624.7400	58.8126, 19.6042	33.2928, 11.0976	46.9519, 11.0667
	MEDIAN	10226.100	28436.000	17097.100	17.107	15.219	16.163
	MIN, MAX	3761.072, 43593.320	2083.307, 94457.177	2083.307, 94457.177	4.693, 166.288	6.452, 108.790	4.693, 166.288
	5%, 95%	3761.070, 43593.300	2083.310, 94457.200	2083.310, 94457.200	4.693, 166.288	6.452, 108.790	4.693, 166.288
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	31123.600, 29032.500	34776.300, 27378.100	33116.000, 28118.100	405.158, 114.779	15.682, 14.559	126.961, 26.263
	SD, SE	11989.4000, 5361.8200	18588.6000, 7588.7800	15294.0000, 4611.3100	549.5070, 388.5600	7.6767, 3.4331	294.0790, 111.1520
	MEDIAN	28636.300	40203.200	39655.600	405.158	12.643	14.256
	MIN, MAX	14921.918, 44689.868	4602.735, 58437.203	4602.735, 58437.203	16.598, 793.718	11.103, 29.220	11.103, 793.718
	5%, 95%	14921.900, 44689.900	4602.740, 58437.200	4602.740, 58437.200	16.598, 793.718	11.103, 29.220	11.103, 793.718
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	25167.600, 11529.500	39538.000, 33824.200	32905.500, 20582.400	59.172, 32.310	24.336, 19.838	33.045, 22.410
	SD, SE	16304.7000, 6656.3800	19048.2000, 7199.5400	18649.0000, 5172.2900	70.1047, 49.5715	20.0831, 8.1989	35.3586, 12.5011
	MEDIAN	25148.700	37658.000	33243.100	59.172	16.036	16.036
	MIN, MAX	125.965, 49315.730	7961.006, 65779.942	125.965, 65779.942	9.600, 108.743	11.332, 63.903	9.600, 108.743
	5%, 95%	125.965, 49315.700	7961.010, 65779.900	125.965, 65779.900	9.600, 108.743	11.332, 63.903	9.600, 108.743
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	15667.000, 15667.000	59329.200, 59329.200	37498.100, 30487.900	22.448, 12.665	22.243, 18.569	22.371, 14.619
	SD, SE	NA, NA	NA, NA	30873.8000, 21831.1000	30.0338, 13.4315	16.7408, 9.6653	24.4035, 8.6279
	MEDIAN	15667.000	59329.200	37498.100	12.404	15.141	13.369
	MIN, MAX	15667.034, 15667.034	59329.185, 59329.185	15667.034, 59329.185	4.553, 75.626	10.224, 41.364	4.553, 75.626
	5%, 95%	NA, NA	NA, NA	15667.000, 59329.200	4.553, 75.626	10.224, 41.364	4.553, 75.626
	BLQ Values Included	0	0	0	0	1	1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	88340.500, 88340.500	72271.500, 72271.500	80306.000, 79903.100	312.882, 312.882	71.021, 71.021	191.952, 149.068
	SD, SE	NA, NA	NA, NA	11362.5000, 8034.5000	NA, NA	NA, NA	171.0220, 120.9310
	MEDIAN	88340.500	72271.500	80306.000	312.882	71.021	191.952
	MIN, MAX	88340.540, 88340.540	72271.543, 72271.543	72271.543, 88340.540	312.882, 312.882	71.021, 71.021	71.021, 312.882
	5%, 95%	NA, NA	NA, NA	72271.500, 88340.500	NA, NA	NA, NA	71.021, 312.882
	BLQ Values Included	0	0	0	0	0	0

PM3003538600

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 172 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	30725.100, 30557.000	30725.100, 30557.000	32.269, 29.539	11.928, 11.536	24.133, 20.280
	SD, SE	NA, NA	3835.4000, 2214.3700	3835.4000, 2214.3700	15.7694, 9.1045	4.2865, 3.0310	15.9078, 7.1142
	MEDIAN	NA	32739.900	32739.900	31.478	11.928	16.910
	MIN, MAX	NA, NA	26302.143, 33133.146	26302.143, 33133.146	16.910, 48.419	8.897, 14.959	8.897, 48.419
	5%, 95%	NA, NA	26302.100, 33133.100	26302.100, 33133.100	16.910, 48.419	8.897, 14.959	8.897, 48.419
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	41867.700, 41244.600	29614.900, 23274.100	33115.700, 27407.600	55.342, 30.483	15.700, 11.926	33.319, 18.098
	SD, SE	10177.5000, 7196.5800	27354.4000, 12233.3000	23491.6000, 8878.9700	67.3322, 23.8055	13.4009, 4.2377	48.7104, 11.4811
	MEDIAN	41867.700	18070.500	22398.500	19.915	10.276	13.591
	MIN, MAX	34671.122, 49064.290	14220.626, 78215.814	14220.626, 78215.814	11.613, 180.315	3.902, 42.940	3.902, 180.315
	5%, 95%	34671.100, 49064.300	14220.600, 78215.800	14220.600, 78215.800	11.613, 180.315	3.902, 42.940	3.902, 180.315
	BLQ Values Included	0	0	0	0	4	4

PM3003538601

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

(Page 173 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	15265.600, 11572.100	35247.200, 24410.900	29797.700, 19914.700	40.579, 21.823	22.153, 17.878	31.366, 19.752
	SD, SE	11323.7000, 6537.7500	26300.0000, 9298.4500	24432.4000, 7366.6300	59.3784, 19.7928	16.5459, 5.5153	43.3348, 10.2141
	MEDIAN	15658.700	30979.900	18485.600	15.037	15.245	15.141
	MIN, MAX	3750.426, 26387.623	5081.697, 67792.145	3750.426, 67792.145	7.440, 191.065	5.557, 51.015	5.557, 191.065
	5%, 95%	3750.430, 26387.600	5081.700, 67792.100	3750.430, 67792.100	7.440, 191.065	5.557, 51.015	5.557, 191.065
	BLQ Values Included	0	0	0	3	5	8
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	32865.800, 21857.400	26317.300, 23019.300	28936.700, 22547.300	108.353, 55.156	13.715, 10.900	40.754, 17.322
	SD, SE	32153.7000, 16076.8000	10741.1000, 4385.0400	20497.6000, 6481.9000	131.8950, 93.2635	11.5436, 5.1624	71.5586, 27.0466
	MEDIAN	23540.800	28103.300	28103.300	108.353	10.666	12.279
	MIN, MAX	5704.621, 78677.060	6008.341, 36468.405	5704.621, 78677.060	15.089, 201.616	5.151, 33.715	5.151, 201.616
	5%, 95%	5704.620, 78677.100	6008.340, 36468.400	5704.620, 78677.100	15.089, 201.616	5.151, 33.715	5.151, 201.616
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	30588.900, 12835.300	33358.600, 27731.300	32080.300, 19433.700	88.649, 45.938	23.411, 20.470	39.720, 25.054
	SD, SE	22466.9000, 9172.0700	20029.8000, 7570.5400	20321.9000, 5636.2700	107.2230, 75.8180	15.7350, 6.4238	52.2613, 18.4772
	MEDIAN	25852.300	28504.500	26960.600	88.649	17.227	17.227
	MIN, MAX	111.235, 64002.441	6960.053, 70601.838	111.235, 70601.838	12.831, 164.467	12.461, 54.777	12.461, 164.467
	5%, 95%	111.235, 64002.400	6960.050, 70601.800	111.235, 70601.800	12.831, 164.467	12.461, 54.777	12.461, 164.467
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	21043.900, 21043.900	61627.500, 61627.500	41335.700, 36012.200	19.037, 16.106	9.782, 9.728	15.566, 13.331
	SD, SE	NA, NA	NA, NA	28696.9000, 20291.8000	14.1233, 6.3161	1.2190, 0.7038	11.7196, 4.1435
	MEDIAN	21043.900	61627.500	41335.700	15.078	10.406	10.874
	MIN, MAX	21043.898, 21043.898	61627.454, 61627.454	21043.898, 61627.454	9.261, 43.830	8.377, 10.562	8.377, 43.830
	5%, 95%	NA, NA	NA, NA	21043.900, 61627.500	9.261, 43.830	8.377, 10.562	8.377, 43.830
	BLQ Values Included	0	0	0	2	3	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	74509.800, 74509.800	35193.100, 35193.100	54851.400, 51207.700	23.023, 23.023	87.566, 87.566	55.295, 44.900
	SD, SE	NA, NA	NA, NA	27801.1000, 19658.3000	NA, NA	NA, NA	45.6388, 32.2715
	MEDIAN	74509.800	35193.100	54851.400	23.023	87.566	55.295
	MIN, MAX	74509.759, 74509.759	35193.134, 35193.134	35193.134, 74509.759	23.023, 23.023	87.566, 87.566	23.023, 87.566
	5%, 95%	NA, NA	NA, NA	35193.100, 74509.800	NA, NA	NA, NA	23.023, 87.566
	BLQ Values Included	0	0	0	0	0	0

PM3003538602

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 174 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	22721.100, 20792.500	22721.100, 20792.500	26.435, 24.913	15.505, 15.463	22.063, 20.586
	SD, SE	NA, NA	12955.5000, 9160.9000	12955.5000, 9160.9000	10.0628, 5.8098	1.6193, 1.1450	9.3340, 4.1743
	MEDIAN	NA	22721.100	22721.100	30.281	15.505	16.650
	MIN, MAX	NA, NA	13560.215, 31882.007	13560.215, 31882.007	15.016, 34.007	14.360, 16.650	14.360, 34.007
	5%, 95%	NA, NA	13560.200, 31882.000	13560.200, 31882.000	15.016, 34.007	14.360, 16.650	14.360, 34.007
	BLQ Values Included	NA	0	0	0	2	2
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	43527.900, 31082.600	29468.000, 24629.600	34154.600, 26616.100	70.356, 27.733	14.175, 11.648	39.144, 17.127
	SD, SE	43094.1000, 30472.1000	22560.3000, 11280.2000	27009.6000, 11026.6000	126.9020, 44.8665	11.2100, 3.5449	86.7339, 20.4434
	MEDIAN	43527.900	20006.000	20006.000	20.032	9.392	11.564
	MIN, MAX	13055.784, 74000.006	14936.486, 62923.469	13055.784, 74000.006	8.949, 378.778	6.556, 42.061	6.556, 378.778
	5%, 95%	13055.800, 74000.000	14936.500, 62923.500	13055.800, 74000.000	8.949, 378.778	6.556, 42.061	6.556, 378.778
	BLQ Values Included	0	0	0	2	7	9

PM3003538603

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 175 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	13680.900, 10303.500	34623.500, 22584.600	28911.900, 18233.100	40.520, 22.861	23.944, 20.050	32.232, 21.410
	SD, SE	11135.0000, 6428.7900	28425.3000, 10049.8000	26193.3000, 7897.5700	53.3395, 17.7798	14.2611, 4.7537	38.8241, 9.1509
	MEDIAN	11774.100	27945.300	15408.200	15.725	15.002	15.364
	MIN, MAX	3622.480, 25646.200	2637.300, 85014.100	2637.300, 85014.100	7.850, 172.570	6.778, 43.566	6.778, 172.570
	5%, 95%	3622.480, 25646.200	2637.300, 85014.100	2637.300, 85014.100	7.850, 172.570	6.778, 43.566	6.778, 172.570
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	32984.900, 28354.100	28262.600, 23862.600	30409.100, 25808.400	208.521, 81.820	14.544, 13.819	69.966, 22.970
	SD, SE	18317.5000, 8191.8500	12563.3000, 5128.9300	14805.8000, 4464.1200	271.2430, 191.7980	4.9134, 2.1973	145.7290, 55.0805
	MEDIAN	31740.000	31840.000	31740.000	208.521	14.117	16.556
	MIN, MAX	10471.100, 58719.700	5159.950, 40164.800	5159.950, 58719.700	16.723, 400.319	7.798, 21.218	7.798, 400.319
	5%, 95%	10471.100, 58719.700	5159.950, 40164.800	5159.950, 58719.700	16.723, 400.319	7.798, 21.218	7.798, 400.319
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	27679.100, 12634.400	33021.600, 28286.900	30555.800, 19499.900	71.823, 52.827	29.161, 24.019	39.827, 29.250
	SD, SE	19283.1000, 7872.2900	16593.8000, 6271.8500	17329.0000, 4806.1900	68.8170, 48.6610	22.0702, 9.0101	37.6094, 13.2969
	MEDIAN	24930.700	30673.100	28468.800	71.823	20.991	24.126
	MIN, MAX	152.674, 56128.400	7097.170, 58085.100	152.674, 58085.100	23.162, 120.484	11.226, 71.284	11.226, 120.484
	5%, 95%	152.674, 56128.400	7097.170, 58085.100	152.674, 58085.100	23.162, 120.484	11.226, 71.284	11.226, 120.484
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	19010.300, 19010.300	58496.400, 58496.400	38753.400, 33347.200	17.906, 14.660	15.707, 14.537	17.081, 14.614
	SD, SE	NA, NA	NA, NA	27920.9000, 19743.1000	11.8527, 5.3007	7.8932, 4.5571	9.9686, 3.5244
	MEDIAN	19010.300	58496.400	38753.400	17.633	12.175	14.904
	MIN, MAX	19010.300, 19010.300	58496.400, 58496.400	19010.300, 58496.400	6.643, 35.006	10.196, 24.749	6.643, 35.006
	5%, 95%	NA, NA	NA, NA	19010.300, 58496.400	6.643, 35.006	10.196, 24.749	6.643, 35.006
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	89607.000, 89607.000	63186.300, 63186.300	76396.700, 75245.800	191.808, 191.808	77.098, 77.098	134.453, 121.606
	SD, SE	NA, NA	NA, NA	18682.3000, 13210.4000	NA, NA	NA, NA	81.1122, 57.3550
	MEDIAN	89607.000	63186.300	76396.700	191.808	77.098	134.453
	MIN, MAX	89607.000, 89607.000	63186.300, 63186.300	63186.300, 89607.000	191.808, 191.808	77.098, 77.098	77.098, 191.808
	5%, 95%	NA, NA	NA, NA	63186.300, 89607.000	NA, NA	NA, NA	77.098, 191.808

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538604

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 176 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	25014.800, 24295.200	25014.800, 24295.200	28.052, 27.664	13.643, 13.420	22.288, 20.713
	SD, SE	NA, NA	7025.6700, 4056.2700	7025.6700, 4056.2700	5.7417, 3.3150	3.4747, 2.4570	9.0435, 4.0444
	MEDIAN	NA	26681.800	26681.800	27.345	13.643	22.696
	MIN, MAX	NA, NA	17305.600, 31057.100	17305.600, 31057.100	22.696, 34.114	11.186, 16.100	11.186, 34.114
	5%, 95%	NA, NA	17305.600, 31057.100	17305.600, 31057.100	22.696, 34.114	11.186, 16.100	11.186, 34.114
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	40509.700, 38915.600	24866.200, 20736.000	28777.000, 24270.300	65.443, 30.596	14.552, 11.341	37.170, 17.628
	SD, SE	15912.9000, 11252.2000	19841.0000, 8100.0500	19230.3000, 6798.9300	98.1451, 34.6995	12.9990, 4.1106	68.7956, 16.2153
	MEDIAN	40509.700	17345.000	20762.900	16.138	9.348	12.390
	MIN, MAX	29257.500, 51761.800	11866.900, 64690.100	11866.900, 64690.100	12.057, 291.961	5.402, 46.695	5.402, 291.961
	5%, 95%	29257.500, 51761.800	11866.900, 64690.100	11866.900, 64690.100	12.057, 291.961	5.402, 46.695	5.402, 291.961

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538605

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 177 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1.461, 1.077	5.858, 3.293	4.659, 2.428	0.003, NA	0.003, 0.002	0.003, NA
	SD, SE	1.0059, 0.5808	5.0683, 1.7919	4.7332, 1.4271	0.0046, 0.0015	0.0021, 0.0007	0.0035, 0.0008
	MEDIAN	2.002	4.467	2.319	0.001	0.002	0.002
	MIN, MAX	0.300, 2.080	0.119, 14.351	0.119, 14.351	0.000, 0.015	0.001, 0.008	0.000, 0.015
	5%, 95%	0.300, 2.080	0.119, 14.351	0.119, 14.351	0.000, 0.015	0.001, 0.008	0.000, 0.015
	BLQ Values Included	0	0	0	2	6	8
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	4.470, 3.898	3.605, 2.826	3.998, 3.271	0.011, 0.006	0.002, 0.002	0.005, 0.003
	SD, SE	2.6212, 1.1722	2.0603, 0.8411	2.2528, 0.6792	0.0120, 0.0085	0.0013, 0.0006	0.0064, 0.0024
	MEDIAN	4.335	3.660	4.309	0.011	0.003	0.003
	MIN, MAX	1.707, 8.712	0.500, 6.413	0.500, 8.712	0.002, 0.019	0.001, 0.004	0.001, 0.019
	5%, 95%	1.707, 8.712	0.500, 6.413	0.500, 8.712	0.002, 0.019	0.001, 0.004	0.001, 0.019
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	4.777, 2.311	5.807, 4.691	5.332, 3.383	0.010, 0.009	0.009, 0.005	0.009, 0.005
	SD, SE	3.2035, 1.3078	3.9045, 1.4758	3.4906, 0.9681	0.0049, 0.0035	0.0134, 0.0055	0.0115, 0.0041
	MEDIAN	5.369	4.827	4.827	0.010	0.004	0.005
	MIN, MAX	0.040, 8.886	1.105, 13.466	0.040, 13.466	0.006, 0.013	0.002, 0.036	0.002, 0.036
	5%, 95%	0.040, 8.886	1.105, 13.466	0.040, 13.466	0.006, 0.013	0.002, 0.036	0.002, 0.036
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2.744, 2.744	9.992, 9.992	6.368, 5.236	0.002, 0.001	0.003, 0.003	0.002, 0.002
	SD, SE	NA, NA	NA, NA	5.1251, 3.6240	0.0009, 0.0004	0.0012, 0.0007	0.0011, 0.0004
	MEDIAN	2.744	9.992	6.368	0.001	0.002	0.002
	MIN, MAX	2.744, 2.744	9.992, 9.992	2.744, 9.992	0.001, 0.003	0.002, 0.004	0.001, 0.004
	5%, 95%	NA, NA	NA, NA	2.744, 9.992	0.001, 0.003	0.002, 0.004	0.001, 0.004
	BLQ Values Included	0	0	0	2	1	3
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	6.784, 6.784	9.569, 9.569	8.177, 8.057	0.032, 0.032	0.016, 0.016	0.024, 0.023
	SD, SE	NA, NA	NA, NA	1.9693, 1.3925	NA, NA	NA, NA	0.0113, 0.0080
	MEDIAN	6.784	9.569	8.177	0.032	0.016	0.024
	MIN, MAX	6.784, 6.784	9.569, 9.569	6.784, 9.569	0.032, 0.032	0.016, 0.016	0.016, 0.032
	5%, 95%	NA, NA	NA, NA	6.784, 9.569	NA, NA	NA, NA	0.016, 0.032
	BLQ Values Included	0	0	0	0	0	0

PM3003538606

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 178 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	2.960, 2.500	2.960, 2.500	0.003, 0.003	0.003, 0.002	0.003, 0.003
	SD, SE	NA, NA	1.7781, 1.0266	1.7781, 1.0266	0.0006, 0.0003	0.0007, 0.0005	0.0005, 0.0002
	MEDIAN	NA	3.264	3.264	0.003	0.003	0.003
	MIN, MAX	NA, NA	1.049, 4.566	1.049, 4.566	0.002, 0.003	0.002, 0.003	0.002, 0.003
	5%, 95%	NA, NA	1.049, 4.566	1.049, 4.566	0.002, 0.003	0.002, 0.003	0.002, 0.003
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	4.045, 4.041	4.617, 3.566	4.474, 3.679	0.008, 0.003	0.002, 0.002	0.005, 0.002
	SD, SE	0.2298, 0.1625	4.0070, 1.6358	3.3980, 1.2014	0.0141, 0.0050	0.0021, 0.0007	0.0097, 0.0023
	MEDIAN	4.045	2.576	3.475	0.003	0.002	0.002
	MIN, MAX	3.882, 4.207	1.988, 12.014	1.988, 12.014	0.001, 0.042	0.001, 0.008	0.001, 0.042
	5%, 95%	3.882, 4.207	1.988, 12.014	1.988, 12.014	0.001, 0.042	0.001, 0.008	0.001, 0.042
	BLQ Values Included	0	0	0	2	4	6

PM3003538607

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 179 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2.082, 1.394	6.522, 3.986	5.311, 2.993	0.005, 0.002	0.005, 0.003	0.005, 0.003
	SD, SE	1.8974, 1.0955	5.5493, 1.9620	5.1555, 1.5544	0.0071, 0.0024	0.0052, 0.0017	0.0061, 0.0014
	MEDIAN	1.742	4.832	2.923	0.001	0.003	0.002
	MIN, MAX	0.377, 4.126	0.400, 14.865	0.377, 14.865	0.001, 0.019	0.001, 0.018	0.001, 0.019
	5%, 95%	0.377, 4.126	0.400, 14.865	0.377, 14.865	0.001, 0.019	0.001, 0.018	0.001, 0.019
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	4.870, 4.565	5.114, 4.096	5.003, 4.303	0.041, 0.013	0.003, 0.003	0.014, 0.004
	SD, SE	2.0974, 0.9380	2.6186, 1.0691	2.2813, 0.6878	0.0544, 0.0385	0.0016, 0.0007	0.0288, 0.0109
	MEDIAN	3.997	5.193	4.990	0.041	0.003	0.003
	MIN, MAX	2.995, 8.359	0.693, 8.813	0.693, 8.813	0.002, 0.079	0.001, 0.005	0.001, 0.079
	5%, 95%	2.995, 8.359	0.693, 8.813	0.693, 8.813	0.002, 0.079	0.001, 0.005	0.001, 0.079
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	4.137, 1.841	5.416, 4.679	4.825, 3.042	0.007, 0.003	0.004, 0.003	0.005, 0.003
	SD, SE	3.4501, 1.4085	2.7659, 1.0454	3.0372, 0.8424	0.0078, 0.0055	0.0033, 0.0013	0.0042, 0.0015
	MEDIAN	3.362	5.335	4.201	0.007	0.003	0.003
	MIN, MAX	0.027, 10.012	1.323, 10.051	0.027, 10.051	0.001, 0.012	0.002, 0.010	0.001, 0.012
	5%, 95%	0.027, 10.012	1.323, 10.051	0.027, 10.051	0.001, 0.012	0.002, 0.010	0.001, 0.012
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2.714, 2.714	10.931, 10.931	6.823, 5.447	0.002, NA	0.003, 0.003	0.003, NA
	SD, SE	NA, NA	NA, NA	5.8103, 4.1085	0.0028, 0.0012	0.0017, 0.0010	0.0023, 0.0008
	MEDIAN	2.714	10.931	6.823	0.001	0.002	0.002
	MIN, MAX	2.714, 2.714	10.931, 10.931	2.714, 10.931	0.000, 0.007	0.002, 0.005	0.000, 0.007
	5%, 95%	NA, NA	NA, NA	2.714, 10.931	0.000, 0.007	0.002, 0.005	0.000, 0.007
	BLQ Values Included	0	0	0	0	1	1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	8.156, 8.156	9.632, 9.632	8.894, 8.863	0.057, 0.057	0.019, 0.019	0.038, 0.033
	SD, SE	NA, NA	NA, NA	1.0437, 0.7380	NA, NA	NA, NA	0.0269, 0.0190
	MEDIAN	8.156	9.632	8.894	0.057	0.019	0.038
	MIN, MAX	8.156, 8.156	9.632, 9.632	8.156, 9.632	0.057, 0.057	0.019, 0.019	0.019, 0.057
	5%, 95%	NA, NA	NA, NA	8.156, 9.632	NA, NA	NA, NA	0.019, 0.057
	BLQ Values Included	0	0	0	0	0	0

PM3003538608

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	4.155, 4.139	4.155, 4.139	0.004, 0.004	0.002, 0.001	0.003, 0.002
	SD, SE	NA, NA	0.4453, 0.2571	0.4453, 0.2571	0.0006, 0.0003	0.0007, 0.0005	0.0013, 0.0006
	MEDIAN	NA	4.030	4.030	0.004	0.002	0.003
	MIN, MAX	NA, NA	3.785, 4.649	3.785, 4.649	0.003, 0.004	0.001, 0.002	0.001, 0.004
	5%, 95%	NA, NA	3.785, 4.649	3.785, 4.649	0.003, 0.004	0.001, 0.002	0.001, 0.004
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	4.614, 4.539	4.787, 3.139	4.737, 3.488	0.007, 0.004	0.002, 0.002	0.004, 0.003
	SD, SE	1.1674, 0.8255	5.8919, 2.6349	4.8350, 1.8275	0.0072, 0.0026	0.0020, 0.0006	0.0054, 0.0013
	MEDIAN	4.614	2.576	2.601	0.004	0.002	0.002
	MIN, MAX	3.788, 5.439	1.590, 15.297	1.590, 15.297	0.001, 0.021	0.001, 0.007	0.001, 0.021
	5%, 95%	3.788, 5.439	1.590, 15.297	1.590, 15.297	0.001, 0.021	0.001, 0.007	0.001, 0.021
	BLQ Values Included	0	0	0	0	4	4

PM3003538609

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1.833, 1.334	6.532, 4.483	5.251, 3.221	0.004, 0.003	0.004, 0.003	0.004, 0.003
	SD, SE	1.4390, 0.8308	5.1936, 1.8362	4.9104, 1.4805	0.0053, 0.0018	0.0023, 0.0008	0.0039, 0.0009
	MEDIAN	1.830	6.061	3.274	0.002	0.004	0.002
	MIN, MAX	0.396, 3.274	0.972, 15.542	0.396, 15.542	0.001, 0.017	0.001, 0.007	0.001, 0.017
	5%, 95%	0.396, 3.274	0.972, 15.542	0.396, 15.542	0.001, 0.017	0.001, 0.007	0.001, 0.017
	BLQ Values Included	0	0	0	3	5	8
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	4.941, 4.180	4.123, 3.451	4.450, 3.726	0.008, 0.005	0.003, 0.002	0.004, 0.003
	SD, SE	3.3612, 1.6806	1.9997, 0.8164	2.4832, 0.7852	0.0085, 0.0060	0.0020, 0.0009	0.0046, 0.0017
	MEDIAN	4.050	4.146	4.146	0.008	0.002	0.002
	MIN, MAX	1.957, 9.708	0.770, 6.244	0.770, 9.708	0.002, 0.014	0.001, 0.005	0.001, 0.014
	5%, 95%	1.957, 9.708	0.770, 6.244	0.770, 9.708	0.002, 0.014	0.001, 0.005	0.001, 0.014
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	4.678, 1.941	5.172, 4.438	4.944, 3.030	0.010, 0.004	0.005, 0.004	0.006, 0.004
	SD, SE	3.4296, 1.4001	3.1129, 1.1766	3.1324, 0.8688	0.0120, 0.0085	0.0021, 0.0008	0.0054, 0.0019
	MEDIAN	4.923	4.235	4.235	0.010	0.005	0.005
	MIN, MAX	0.019, 8.838	1.574, 11.140	0.019, 11.140	0.001, 0.018	0.002, 0.008	0.001, 0.018
	5%, 95%	0.019, 8.838	1.574, 11.140	0.019, 11.140	0.001, 0.018	0.002, 0.008	0.001, 0.018
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3.266, 3.266	11.609, 11.609	7.438, 6.158	0.002, 0.002	0.001, 0.001	0.002, 0.002
	SD, SE	NA, NA	NA, NA	5.8994, 4.1715	0.0012, 0.0005	0.0006, 0.0003	0.0010, 0.0004
	MEDIAN	3.266	11.609	7.438	0.002	0.001	0.002
	MIN, MAX	3.266, 3.266	11.609, 11.609	3.266, 11.609	0.001, 0.004	0.001, 0.002	0.001, 0.004
	5%, 95%	NA, NA	NA, NA	3.266, 11.609	0.001, 0.004	0.001, 0.002	0.001, 0.004
	BLQ Values Included	0	0	0	2	3	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	6.417, 6.417	11.857, 11.857	9.137, 8.723	0.003, 0.003	0.022, 0.022	0.013, 0.008
	SD, SE	NA, NA	NA, NA	3.8467, 2.7200	NA, NA	NA, NA	0.0134, 0.0095
	MEDIAN	6.417	11.857	9.137	0.003	0.022	0.013
	MIN, MAX	6.417, 6.417	11.857, 11.857	6.417, 11.857	0.003, 0.003	0.022, 0.022	0.003, 0.022
	5%, 95%	NA, NA	NA, NA	6.417, 11.857	NA, NA	NA, NA	0.003, 0.022
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 182 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	3.314, 3.210	3.314, 3.210	0.002, 0.002	0.002, 0.002	0.002, 0.002
	SD, SE	NA, NA	1.1667, 0.8250	1.1667, 0.8250	0.0012, 0.0007	0.0000, 0.0000	0.0008, 0.0004
	MEDIAN	NA	3.314	3.314	0.003	0.002	0.002
	MIN, MAX	NA, NA	2.489, 4.139	2.489, 4.139	0.001, 0.003	0.002, 0.002	0.001, 0.003
	5%, 95%	NA, NA	2.489, 4.139	2.489, 4.139	0.001, 0.003	0.002, 0.002	0.001, 0.003
	BLQ Values Included	NA	0	0	0	2	2
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	3.688, 2.789	4.469, 3.188	4.209, 3.049	0.007, 0.003	0.002, 0.002	0.004, 0.002
	SD, SE	3.4125, 2.4130	4.7855, 2.3928	4.0289, 1.6448	0.0138, 0.0049	0.0021, 0.0007	0.0093, 0.0022
	MEDIAN	3.688	2.152	2.152	0.002	0.002	0.002
	MIN, MAX	1.275, 6.101	1.929, 11.642	1.275, 11.642	0.001, 0.041	0.001, 0.008	0.001, 0.041
	5%, 95%	1.275, 6.101	1.929, 11.642	1.275, 11.642	0.001, 0.041	0.001, 0.008	0.001, 0.041
	BLQ Values Included	0	0	0	2	7	9

PM3003538611

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 183 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1.792, 1.283	6.304, 4.094	5.074, 2.984	0.004, 0.002	0.004, 0.003	0.004, 0.003
	SD, SE	1.3903, 0.8027	5.1618, 1.8250	4.8456, 1.4610	0.0053, 0.0018	0.0020, 0.0007	0.0039, 0.0009
	MEDIAN	1.884	5.156	3.134	0.002	0.004	0.003
	MIN, MAX	0.358, 3.134	0.497, 14.264	0.358, 14.264	0.001, 0.017	0.001, 0.007	0.001, 0.017
	5%, 95%	0.358, 3.134	0.497, 14.264	0.358, 14.264	0.001, 0.017	0.001, 0.007	0.001, 0.017
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	4.752, 4.279	4.280, 3.517	4.495, 3.845	0.020, 0.009	0.003, 0.002	0.008, 0.004
	SD, SE	2.5326, 1.1326	1.9895, 0.8122	2.1461, 0.6471	0.0247, 0.0175	0.0013, 0.0006	0.0130, 0.0049
	MEDIAN	4.321	4.729	4.363	0.020	0.003	0.003
	MIN, MAX	2.220, 8.926	0.654, 6.322	0.654, 8.926	0.002, 0.037	0.001, 0.004	0.001, 0.037
	5%, 95%	2.220, 8.926	0.654, 6.322	0.654, 8.926	0.002, 0.037	0.001, 0.004	0.001, 0.037
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	4.531, 2.062	5.465, 4.639	5.034, 3.191	0.009, 0.006	0.006, 0.004	0.007, 0.005
	SD, SE	3.2805, 1.3393	3.1891, 1.2054	3.1312, 0.8684	0.0078, 0.0055	0.0056, 0.0023	0.0057, 0.0020
	MEDIAN	4.688	4.681	4.681	0.009	0.004	0.004
	MIN, MAX	0.029, 9.245	1.334, 11.552	0.029, 11.552	0.003, 0.014	0.002, 0.017	0.002, 0.017
	5%, 95%	0.029, 9.245	1.334, 11.552	0.029, 11.552	0.003, 0.014	0.002, 0.017	0.002, 0.017
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2.908, 2.908	10.844, 10.844	6.876, 5.616	0.002, 0.002	0.002, 0.002	0.002, 0.002
	SD, SE	NA, NA	NA, NA	5.6116, 3.9680	0.0012, 0.0005	0.0006, 0.0003	0.0010, 0.0004
	MEDIAN	2.908	10.844	6.876	0.002	0.002	0.002
	MIN, MAX	2.908, 2.908	10.844, 10.844	2.908, 10.844	0.001, 0.004	0.002, 0.003	0.001, 0.004
	5%, 95%	NA, NA	NA, NA	2.908, 10.844	0.001, 0.004	0.002, 0.003	0.001, 0.004
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	7.119, 7.119	10.353, 10.353	8.736, 8.585	0.031, 0.031	0.019, 0.019	0.025, 0.024
	SD, SE	NA, NA	NA, NA	2.2868, 1.6170	NA, NA	NA, NA	0.0085, 0.0060
	MEDIAN	7.119	10.353	8.736	0.031	0.019	0.025
	MIN, MAX	7.119, 7.119	10.353, 10.353	7.119, 10.353	0.031, 0.031	0.019, 0.019	0.019, 0.031
	5%, 95%	NA, NA	NA, NA	7.119, 10.353	NA, NA	NA, NA	0.019, 0.031

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 184 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3.376, 3.298	3.376, 3.298	0.003, 0.003	0.002, 0.002	0.003, 0.003
	SD, SE	NA, NA	0.8463, 0.4886	0.8463, 0.4886	0.0000, 0.0000	0.0000, 0.0000	0.0005, 0.0002
	MEDIAN	NA	3.695	3.695	0.003	0.002	0.003
	MIN, MAX	NA, NA	2.417, 4.017	2.417, 4.017	0.003, 0.003	0.002, 0.002	0.002, 0.003
	5%, 95%	NA, NA	2.417, 4.017	2.417, 4.017	0.003, 0.003	0.002, 0.002	0.002, 0.003
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	4.116, 3.956	4.710, 3.528	4.561, 3.630	0.008, 0.004	0.002, 0.002	0.005, 0.002
	SD, SE	1.6030, 1.1335	4.4030, 1.7975	3.7802, 1.3365	0.0110, 0.0039	0.0021, 0.0007	0.0077, 0.0018
	MEDIAN	4.116	2.432	2.758	0.003	0.002	0.002
	MIN, MAX	2.982, 5.249	1.969, 12.984	1.969, 12.984	0.001, 0.033	0.001, 0.008	0.001, 0.033
	5%, 95%	2.982, 5.249	1.969, 12.984	1.969, 12.984	0.001, 0.033	0.001, 0.008	0.001, 0.033

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 185 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	7.600, 5.604	30.480, 17.132	24.240, 12.631	0.016, NA	0.014, 0.011	0.015, NA
	SD, SE	5.2336, 3.0216	26.3705, 9.3234	24.6268, 7.4253	0.0241, 0.0080	0.0113, 0.0038	0.0183, 0.0043
	MEDIAN	10.416	23.239	12.066	0.005	0.010	0.010
	MIN, MAX	1.561, 10.822	0.619, 74.668	0.619, 74.668	0.000, 0.078	0.005, 0.042	0.000, 0.078
	5%, 95%	1.561, 10.822	0.619, 74.668	0.619, 74.668	0.000, 0.078	0.005, 0.042	0.000, 0.078
	BLQ Values Included	0	0	0	2	6	8
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	23.258, 20.281	18.754, 14.706	20.801, 17.019	0.055, 0.031	0.013, 0.011	0.025, 0.014
	SD, SE	13.6383, 6.0992	10.7195, 4.3762	11.7212, 3.5341	0.0629, 0.0445	0.0072, 0.0032	0.0334, 0.0126
	MEDIAN	22.555	19.043	22.420	0.055	0.016	0.016
	MIN, MAX	8.882, 45.329	2.602, 33.367	2.602, 45.329	0.010, 0.099	0.005, 0.021	0.005, 0.099
	5%, 95%	8.882, 45.329	2.602, 33.367	2.602, 45.329	0.010, 0.099	0.005, 0.021	0.005, 0.099
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	24.853, 12.024	30.214, 24.405	27.740, 17.603	0.050, 0.046	0.045, 0.023	0.046, 0.028
	SD, SE	16.6678, 6.8046	20.3154, 7.6785	18.1619, 5.0372	0.0262, 0.0185	0.0698, 0.0285	0.0599, 0.0212
	MEDIAN	27.935	25.115	25.115	0.050	0.019	0.024
	MIN, MAX	0.208, 46.234	5.749, 70.064	0.208, 70.064	0.031, 0.068	0.010, 0.187	0.010, 0.187
	5%, 95%	0.208, 46.234	5.749, 70.064	0.208, 70.064	0.031, 0.068	0.010, 0.187	0.010, 0.187
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	14.277, 14.277	51.988, 51.988	33.133, 27.244	0.008, 0.007	0.014, 0.013	0.010, 0.009
	SD, SE	NA, NA	NA, NA	26.6657, 18.8555	0.0049, 0.0022	0.0064, 0.0037	0.0058, 0.0020
	MEDIAN	14.277	51.988	33.133	0.005	0.010	0.010
	MIN, MAX	14.277, 14.277	51.988, 51.988	14.277, 51.988	0.005, 0.016	0.010, 0.021	0.005, 0.021
	5%, 95%	NA, NA	NA, NA	14.277, 51.988	0.005, 0.016	0.010, 0.021	0.005, 0.021
	BLQ Values Included	0	0	0	2	1	3
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	35.297, 35.297	49.788, 49.788	42.543, 41.921	0.166, 0.166	0.083, 0.083	0.125, 0.117
	SD, SE	NA, NA	NA, NA	10.2467, 7.2455	NA, NA	NA, NA	0.0587, 0.0415
	MEDIAN	35.297	49.788	42.543	0.166	0.083	0.125
	MIN, MAX	35.297, 35.297	49.788, 49.788	35.297, 49.788	0.166, 0.166	0.083, 0.083	0.083, 0.166
	5%, 95%	NA, NA	NA, NA	35.297, 49.788	NA, NA	NA, NA	0.083, 0.166
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 186 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	15.399, 13.010	15.399, 13.010	0.014, 0.014	0.013, 0.013	0.014, 0.013
	SD, SE	NA, NA	9.2517, 5.3415	9.2517, 5.3415	0.0035, 0.0020	0.0042, 0.0030	0.0033, 0.0015
	MEDIAN	NA	16.983	16.983	0.016	0.013	0.016
	MIN, MAX	NA, NA	5.458, 23.757	5.458, 23.757	0.010, 0.016	0.010, 0.016	0.010, 0.016
	5%, 95%	NA, NA	5.458, 23.757	5.458, 23.757	0.010, 0.016	0.010, 0.016	0.010, 0.016
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	21.044, 21.027	24.022, 18.554	23.278, 19.144	0.044, 0.017	0.012, 0.009	0.026, 0.012
	SD, SE	1.1957, 0.8455	20.8482, 8.5112	17.6796, 6.2507	0.0735, 0.0260	0.0109, 0.0034	0.0505, 0.0119
	MEDIAN	21.044	13.403	18.081	0.013	0.010	0.010
	MIN, MAX	20.198, 21.889	10.344, 62.509	10.344, 62.509	0.005, 0.219	0.005, 0.042	0.005, 0.219
	5%, 95%	20.198, 21.889	10.344, 62.509	10.344, 62.509	0.005, 0.219	0.005, 0.042	0.005, 0.219
	BLQ Values Included	0	0	0	2	4	6

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 187 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	10.831, 7.254	33.935, 20.736	27.634, 15.572	0.026, 0.012	0.025, 0.017	0.026, 0.014
	SD, SE	9.8724, 5.6998	28.8733, 10.2082	26.8239, 8.0877	0.0372, 0.0124	0.0273, 0.0091	0.0317, 0.0075
	MEDIAN	9.064	25.138	15.208	0.005	0.016	0.010
	MIN, MAX	1.962, 21.468	2.081, 77.343	1.962, 77.343	0.005, 0.099	0.005, 0.094	0.005, 0.099
	5%, 95%	1.962, 21.468	2.081, 77.343	1.962, 77.343	0.005, 0.099	0.005, 0.094	0.005, 0.099
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	25.341, 23.753	26.607, 21.311	26.032, 22.388	0.211, 0.064	0.016, 0.013	0.071, 0.021
	SD, SE	10.9128, 4.8804	13.6247, 5.5622	11.8697, 3.5788	0.2835, 0.2005	0.0084, 0.0037	0.1500, 0.0567
	MEDIAN	20.796	27.019	25.963	0.211	0.016	0.016
	MIN, MAX	15.583, 43.492	3.606, 45.854	3.606, 45.854	0.010, 0.411	0.005, 0.026	0.005, 0.411
	5%, 95%	15.583, 43.492	3.606, 45.854	3.606, 45.854	0.010, 0.411	0.005, 0.026	0.005, 0.411
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	21.524, 9.575	28.178, 24.343	25.107, 15.825	0.034, 0.018	0.022, 0.017	0.025, 0.017
	SD, SE	17.9505, 7.3283	14.3905, 5.4391	15.8026, 4.3829	0.0403, 0.0285	0.0170, 0.0069	0.0217, 0.0077
	MEDIAN	17.490	27.758	21.858	0.034	0.013	0.013
	MIN, MAX	0.140, 52.092	6.884, 52.295	0.140, 52.295	0.005, 0.062	0.010, 0.052	0.005, 0.062
	5%, 95%	0.140, 52.092	6.884, 52.295	0.140, 52.295	0.005, 0.062	0.010, 0.052	0.005, 0.062
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	14.121, 14.121	56.874, 56.874	35.498, 28.339	0.011, NA	0.015, 0.014	0.013, NA
	SD, SE	NA, NA	NA, NA	30.2309, 21.3765	0.0143, 0.0064	0.0092, 0.0053	0.0121, 0.0043
	MEDIAN	14.121	56.874	35.498	0.005	0.010	0.010
	MIN, MAX	14.121, 14.121	56.874, 56.874	14.121, 56.874	0.000, 0.036	0.010, 0.026	0.000, 0.036
	5%, 95%	NA, NA	NA, NA	14.121, 56.874	0.000, 0.036	0.010, 0.026	0.000, 0.036
	BLQ Values Included	0	0	0	0	1	1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	42.436, 42.436	50.115, 50.115	46.276, 46.116	0.297, 0.297	0.099, 0.099	0.198, 0.171
	SD, SE	NA, NA	NA, NA	5.4299, 3.8395	NA, NA	NA, NA	0.1400, 0.0990
	MEDIAN	42.436	50.115	46.276	0.297	0.099	0.198
	MIN, MAX	42.436, 42.436	50.115, 50.115	42.436, 50.115	0.297, 0.297	0.099, 0.099	0.099, 0.297
	5%, 95%	NA, NA	NA, NA	42.436, 50.115	NA, NA	NA, NA	0.099, 0.297
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 188 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	21.617, 21.536	21.617, 21.536	0.019, 0.019	0.008, 0.007	0.015, 0.013
	SD, SE	NA, NA	2.3171, 1.3378	2.3171, 1.3378	0.0029, 0.0017	0.0035, 0.0025	0.0070, 0.0031
	MEDIAN	NA	20.968	20.968	0.021	0.008	0.016
	MIN, MAX	NA, NA	19.693, 24.189	19.693, 24.189	0.016, 0.021	0.005, 0.010	0.005, 0.021
	5%, 95%	NA, NA	19.693, 24.189	19.693, 24.189	0.016, 0.021	0.005, 0.010	0.005, 0.021
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	24.004, 23.617	24.906, 16.332	24.648, 18.147	0.035, 0.022	0.012, 0.009	0.022, 0.014
	SD, SE	6.0740, 4.2950	30.6552, 13.7094	25.1563, 9.5082	0.0377, 0.0133	0.0105, 0.0033	0.0279, 0.0066
	MEDIAN	24.004	13.403	13.533	0.021	0.010	0.010
	MIN, MAX	19.709, 28.299	8.273, 79.590	8.273, 79.590	0.005, 0.109	0.005, 0.036	0.005, 0.109
	5%, 95%	19.709, 28.299	8.273, 79.590	8.273, 79.590	0.005, 0.109	0.005, 0.036	0.005, 0.109
	BLQ Values Included	0	0	0	0	4	4

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 189 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	9.539, 6.939	33.986, 23.325	27.318, 16.758	0.022, 0.013	0.020, 0.017	0.021, 0.015
	SD, SE	7.4875, 4.3229	27.0223, 9.5538	25.5491, 7.7033	0.0275, 0.0092	0.0118, 0.0039	0.0206, 0.0048
	MEDIAN	9.521	31.533	17.035	0.010	0.021	0.010
	MIN, MAX	2.060, 17.035	5.057, 80.865	2.060, 80.865	0.005, 0.088	0.005, 0.036	0.005, 0.088
	5%, 95%	2.060, 17.035	5.057, 80.865	2.060, 80.865	0.005, 0.088	0.005, 0.036	0.005, 0.088
	BLQ Values Included	0	0	0	3	5	8
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	25.709, 21.747	21.450, 17.953	23.154, 19.384	0.042, 0.027	0.014, 0.011	0.022, 0.014
	SD, SE	17.4887, 8.7444	10.4046, 4.2476	12.9202, 4.0857	0.0445, 0.0315	0.0108, 0.0048	0.0241, 0.0091
	MEDIAN	21.072	21.572	21.572	0.042	0.010	0.010
	MIN, MAX	10.182, 50.511	4.006, 32.488	4.006, 50.511	0.010, 0.073	0.005, 0.026	0.005, 0.073
	5%, 95%	10.182, 50.511	4.006, 32.488	4.006, 50.511	0.010, 0.073	0.005, 0.026	0.005, 0.073
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	24.342, 10.100	26.909, 23.090	25.724, 15.765	0.050, 0.022	0.024, 0.021	0.030, 0.021
	SD, SE	17.8442, 7.2849	16.1962, 6.1216	16.2975, 4.5201	0.0629, 0.0445	0.0109, 0.0045	0.0282, 0.0100
	MEDIAN	25.612	22.035	22.035	0.050	0.024	0.024
	MIN, MAX	0.099, 45.984	8.190, 57.961	0.099, 57.961	0.005, 0.094	0.010, 0.042	0.005, 0.094
	5%, 95%	0.099, 45.984	8.190, 57.961	0.099, 57.961	0.005, 0.094	0.010, 0.042	0.005, 0.094
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	16.993, 16.993	60.402, 60.402	38.698, 32.038	0.010, 0.009	0.007, 0.006	0.009, 0.008
	SD, SE	NA, NA	NA, NA	30.6948, 21.7045	0.0065, 0.0029	0.0029, 0.0017	0.0055, 0.0019
	MEDIAN	16.993	60.402	38.698	0.010	0.005	0.008
	MIN, MAX	16.993, 16.993	60.402, 60.402	16.993, 60.402	0.005, 0.021	0.005, 0.010	0.005, 0.021
	5%, 95%	NA, NA	NA, NA	16.993, 60.402	0.005, 0.021	0.005, 0.010	0.005, 0.021
	BLQ Values Included	0	0	0	2	3	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	33.388, 33.388	61.692, 61.692	47.540, 45.385	0.016, 0.016	0.114, 0.114	0.065, 0.043
	SD, SE	NA, NA	NA, NA	20.0140, 14.1520	NA, NA	NA, NA	0.0693, 0.0490
	MEDIAN	33.388	61.692	47.540	0.016	0.114	0.065
	MIN, MAX	33.388, 33.388	61.692, 61.692	33.388, 61.692	0.016, 0.016	0.114, 0.114	0.016, 0.114
	5%, 95%	NA, NA	NA, NA	33.388, 61.692	NA, NA	NA, NA	0.016, 0.114
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 190 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	17.243, 16.700	17.243, 16.700	0.012, 0.011	0.010, 0.010	0.011, 0.011
	SD, SE	NA, NA	6.0705, 4.2925	6.0705, 4.2925	0.0064, 0.0037	0.0000, 0.0000	0.0047, 0.0021
	MEDIAN	NA	17.243	17.243	0.016	0.010	0.010
	MIN, MAX	NA, NA	12.950, 21.535	12.950, 21.535	0.005, 0.016	0.010, 0.010	0.005, 0.016
	5%, 95%	NA, NA	12.950, 21.535	12.950, 21.535	0.005, 0.016	0.010, 0.010	0.005, 0.016
	BLQ Values Included	NA	0	0	0	2	2
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	19.189, 14.512	23.251, 16.587	21.897, 15.864	0.037, 0.014	0.011, 0.009	0.023, 0.011
	SD, SE	17.7555, 12.5550	24.8988, 12.4494	20.9624, 8.5579	0.0717, 0.0253	0.0114, 0.0036	0.0486, 0.0115
	MEDIAN	19.189	11.197	11.197	0.010	0.008	0.010
	MIN, MAX	6.634, 31.744	10.037, 60.573	6.634, 60.573	0.005, 0.213	0.005, 0.042	0.005, 0.213
	5%, 95%	6.634, 31.744	10.037, 60.573	6.634, 60.573	0.005, 0.213	0.005, 0.042	0.005, 0.213
	BLQ Values Included	0	0	0	2	7	9

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	9.323, 6.675	32.800, 21.303	26.397, 15.524	0.021, 0.012	0.020, 0.017	0.020, 0.014
	SD, SE	7.2344, 4.1768	26.8574, 9.4955	25.2121, 7.6017	0.0278, 0.0093	0.0104, 0.0035	0.0204, 0.0048
	MEDIAN	9.802	26.823	16.306	0.010	0.019	0.014
	MIN, MAX	1.861, 16.306	2.586, 74.215	1.861, 74.215	0.003, 0.088	0.005, 0.036	0.003, 0.088
	5%, 95%	1.861, 16.306	2.586, 74.215	1.861, 74.215	0.003, 0.088	0.005, 0.036	0.003, 0.088
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	24.728, 22.263	22.271, 18.302	23.387, 20.006	0.102, 0.044	0.014, 0.013	0.039, 0.018
	SD, SE	13.1783, 5.8935	10.3504, 4.2255	11.1660, 3.3667	0.1301, 0.0920	0.0063, 0.0028	0.0684, 0.0259
	MEDIAN	22.484	24.604	22.701	0.102	0.014	0.014
	MIN, MAX	11.549, 46.444	3.405, 32.893	3.405, 46.444	0.010, 0.194	0.005, 0.021	0.005, 0.194
	5%, 95%	11.549, 46.444	3.405, 32.893	3.405, 46.444	0.010, 0.194	0.005, 0.021	0.005, 0.194
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	23.573, 10.707	28.434, 24.137	26.190, 16.587	0.045, 0.032	0.030, 0.023	0.034, 0.025
	SD, SE	17.0699, 6.9687	16.5934, 6.2717	16.2924, 4.5187	0.0431, 0.0305	0.0292, 0.0119	0.0303, 0.0107
	MEDIAN	24.392	24.355	24.355	0.045	0.020	0.020
	MIN, MAX	0.149, 48.103	6.941, 60.107	0.149, 60.107	0.014, 0.075	0.010, 0.088	0.010, 0.088
	5%, 95%	0.149, 48.103	6.941, 60.107	0.149, 60.107	0.014, 0.075	0.010, 0.088	0.010, 0.088
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	15.130, 15.130	56.421, 56.421	35.776, 29.217	0.010, 0.008	0.012, 0.011	0.011, 0.009
	SD, SE	NA, NA	NA, NA	29.1971, 20.6455	0.0063, 0.0028	0.0047, 0.0027	0.0055, 0.0019
	MEDIAN	15.130	56.421	35.776	0.010	0.010	0.010
	MIN, MAX	15.130, 15.130	56.421, 56.421	15.130, 56.421	0.003, 0.019	0.008, 0.017	0.003, 0.019
	5%, 95%	NA, NA	NA, NA	15.130, 56.421	0.003, 0.019	0.008, 0.017	0.003, 0.019
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	37.040, 37.040	53.865, 53.865	45.453, 44.667	0.160, 0.160	0.099, 0.099	0.130, 0.126
	SD, SE	NA, NA	NA, NA	11.8971, 8.4125	NA, NA	NA, NA	0.0431, 0.0305
	MEDIAN	37.040	53.865	45.453	0.160	0.099	0.130
	MIN, MAX	37.040, 37.040	53.865, 53.865	37.040, 53.865	0.160, 0.160	0.099, 0.099	0.099, 0.160
	5%, 95%	NA, NA	NA, NA	37.040, 53.865	NA, NA	NA, NA	0.099, 0.160

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 192 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	17.568, 17.161	17.568, 17.161	0.015, 0.015	0.010, 0.010	0.013, 0.013
	SD, SE	NA, NA	4.4035, 2.5424	4.4035, 2.5424	0.0012, 0.0007	0.0028, 0.0020	0.0033, 0.0015
	MEDIAN	NA	19.225	19.225	0.016	0.010	0.014
	MIN, MAX	NA, NA	12.576, 20.902	12.576, 20.902	0.014, 0.016	0.008, 0.012	0.008, 0.016
	5%, 95%	NA, NA	12.576, 20.902	12.576, 20.902	0.014, 0.016	0.008, 0.012	0.008, 0.016
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	21.413, 20.584	24.504, 18.355	23.731, 18.889	0.039, 0.019	0.012, 0.009	0.024, 0.013
	SD, SE	8.3417, 5.8985	22.9091, 9.3526	19.6688, 6.9540	0.0569, 0.0201	0.0105, 0.0033	0.0398, 0.0094
	MEDIAN	21.413	12.651	14.346	0.014	0.009	0.010
	MIN, MAX	15.514, 27.311	10.247, 67.557	10.247, 67.557	0.005, 0.170	0.005, 0.040	0.005, 0.170
	5%, 95%	15.514, 27.311	10.247, 67.557	10.247, 67.557	0.005, 0.170	0.005, 0.040	0.005, 0.170

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538621

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 193 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	7	9	16
	MEAN, GEO MEAN	1835.900, 1632.970	11054.300, 6513.070	8540.220, 4466.110	12.800, NA	3.127, NA	7.359, NA
	SD, SE	926.0050, 534.6290	8419.7500, 2976.8300	8266.6200, 2492.4800	19.2047, 7.2587	5.8907, 1.9636	13.8057, 3.4514
	MEDIAN	2189.970	9070.880	6683.240	5.640	0.000	0.675
	MIN, MAX	785.100, 2532.624	218.900, 26230.442	218.900, 26230.442	0.000, 52.260	0.000, 14.949	0.000, 52.260
	5%, 95%	785.100, 2532.620	218.900, 26230.400	218.900, 26230.400	0.000, 52.260	0.000, 14.949	0.000, 52.260
	BLQ Values Included	0	0	0	2	6	8
Completed tech/voc/trade school	N	5	6	11	1	4	5
	MEAN, GEO MEAN	17422.500, 12786.100	8489.510, 7212.150	12549.900, 9356.170	25.840, 25.840	2.020, NA	6.784, NA
	SD, SE	15762.6000, 7049.2500	3928.6300, 1603.8600	11351.8000, 3422.7000	NA, NA	1.8438, 0.9219	10.7716, 4.8172
	MEDIAN	15435.100	8936.480	9099.860	25.840	1.814	2.058
	MIN, MAX	4271.080, 44146.195	1711.080, 12585.405	1711.080, 44146.195	25.840, 25.840	0.000, 4.452	0.000, 25.840
	5%, 95%	4271.080, 44146.200	1711.080, 12585.400	1711.080, 44146.200	NA, NA	0.000, 4.452	0.000, 25.840
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	4	6
	MEAN, GEO MEAN	9239.840, 5139.880	7576.830, 4994.200	8344.370, 5060.910	20.367, 20.146	4.842, NA	10.017, NA
	SD, SE	7498.9800, 3061.4500	6095.5400, 2303.9000	6538.6100, 1813.4900	4.2327, 2.9930	4.3657, 2.1829	8.9045, 3.6353
	MEDIAN	7960.480	5468.130	7751.850	20.367	5.337	8.533
	MIN, MAX	197.400, 22971.015	757.770, 15783.768	197.400, 22971.015	17.374, 23.360	0.000, 8.695	0.000, 23.360
	5%, 95%	197.400, 22971.000	757.770, 15783.800	197.400, 22971.000	17.374, 23.360	0.000, 8.695	0.000, 23.360
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	4	3	7
	MEAN, GEO MEAN	11350.500, 11350.500	25398.700, 25398.700	18374.600, 16979.000	2.037, NA	3.083, 2.464	2.485, NA
	SD, SE	NA, NA	NA, NA	9933.6000, 7024.1100	2.9311, 1.4656	2.2309, 1.2880	2.5035, 0.9462
	MEDIAN	11350.500	25398.700	18374.600	0.965	2.880	1.930
	MIN, MAX	11350.455, 11350.455	25398.680, 25398.680	11350.455, 25398.680	0.000, 6.216	0.960, 5.408	0.000, 6.216
	5%, 95%	NA, NA	NA, NA	11350.500, 25398.700	0.000, 6.216	0.960, 5.408	0.000, 6.216
	BLQ Values Included	0	0	0	2	1	3
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	56537.800, 56537.800	8366.020, 8366.020	32451.900, 21748.500	72.540, 72.540	30.003, 30.003	51.272, 46.652
	SD, SE	NA, NA	NA, NA	34062.6000, 24085.9000	NA, NA	NA, NA	30.0782, 21.2685
	MEDIAN	56537.800	8366.020	32451.900	72.540	30.003	51.272
	MIN, MAX	56537.828, 56537.828	8366.015, 8366.015	8366.015, 56537.828	72.540, 72.540	30.003, 30.003	30.003, 72.540
	5%, 95%	NA, NA	NA, NA	8366.020, 56537.800	NA, NA	NA, NA	30.003, 72.540
	BLQ Values Included	0	0	0	0	0	0

PM3003538622

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 194 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	8223.450, 5061.800	8223.450, 5061.800	3.510, NA	0.000, NA	2.106, NA
	SD, SE	NA, NA	7699.8300, 4445.5000	7699.8300, 4445.5000	3.9581, 2.2852	0.0000, 0.0000	3.3955, 1.5185
	MEDIAN	NA	7172.870	7172.870	2.730	0.000	0.000
	MIN, MAX	NA, NA	1102.860, 16394.625	1102.860, 16394.625	0.000, 7.800	0.000, 0.000	0.000, 7.800
	5%, 95%	NA, NA	1102.860, 16394.600	1102.860, 16394.600	0.000, 7.800	0.000, 0.000	0.000, 7.800
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	5	7	7	6	13
	MEAN, GEO MEAN	14956.000, 14872.400	9401.800, 8251.760	10988.700, 9764.320	17.076, NA	4.909, NA	11.460, NA
	SD, SE	2233.5700, 1579.3700	5398.9500, 2414.4800	5254.4200, 1985.9800	31.3817, 11.8612	6.6785, 2.7265	23.4700, 6.5094
	MEDIAN	14956.000	7672.500	12312.600	2.106	2.508	2.106
	MIN, MAX	13376.610, 16535.352	4691.205, 17359.690	4691.205, 17359.690	0.000, 86.504	0.000, 16.900	0.000, 86.504
	5%, 95%	13376.600, 16535.400	4691.210, 17359.700	4691.210, 17359.700	0.000, 86.504	0.000, 16.900	0.000, 86.504
	BLQ Values Included	0	0	0	2	4	6

PM3003538623

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 195 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	8	9	17
	MEAN, GEO MEAN	3061.930, 2164.900	10307.400, 6504.830	8331.350, 4818.670	16.806, 5.395	7.551, NA	11.906, NA
	SD, SE	2548.8600, 1471.5800	8880.5800, 3139.7600	8243.6900, 2485.5700	22.1535, 7.8324	10.7778, 3.5926	17.1891, 4.1690
	MEDIAN	2855.550	8154.720	5707.710	5.246	0.000	1.312
	MIN, MAX	622.537, 5707.705	540.383, 26263.300	540.383, 26263.300	0.840, 58.750	0.000, 31.536	0.000, 58.750
	5%, 95%	622.537, 5707.710	540.383, 26263.300	540.383, 26263.300	0.840, 58.750	0.000, 31.536	0.000, 58.750
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	5	6	11	1	5	6
	MEAN, GEO MEAN	14474.000, 10363.000	8724.250, 6811.800	11337.800, 8243.090	202.270, 202.270	2.421, NA	35.729, NA
	SD, SE	14094.3000, 6303.1600	5350.5000, 2184.3300	10138.5000, 3056.8800	NA, NA	2.1930, 0.9808	81.6115, 33.3178
	MEDIAN	11351.600	8878.200	8992.600	202.270	2.037	2.739
	MIN, MAX	3477.915, 38811.750	1494.592, 15319.040	1494.592, 38811.750	202.270, 202.270	0.000, 5.616	0.000, 202.270
	5%, 95%	3477.920, 38811.800	1494.590, 15319.000	1494.590, 38811.800	NA, NA	0.000, 5.616	0.000, 202.270
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	4	6
	MEAN, GEO MEAN	7020.630, 3991.870	9971.600, 7823.380	8609.610, 5734.880	20.162, 10.896	17.312, NA	18.262, NA
	SD, SE	4370.8600, 1784.4000	5775.9000, 2183.0800	5194.7300, 1440.7600	23.9900, 16.9635	30.0618, 15.0309	25.6807, 10.4841
	MEDIAN	6457.460	9640.240	9075.580	20.162	3.562	5.161
	MIN, MAX	126.000, 12538.383	1550.374, 17153.400	126.000, 17153.400	3.198, 37.125	0.000, 62.122	0.000, 62.122
	5%, 95%	126.000, 12538.400	1550.370, 17153.400	126.000, 17153.400	3.198, 37.125	0.000, 62.122	0.000, 62.122
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	9748.260, 9748.260	24231.800, 24231.800	16990.000, 15369.400	5.120, NA	2.990, NA	4.321, NA
	SD, SE	NA, NA	NA, NA	10241.4000, 7241.7700	9.0122, 4.0304	2.8057, 1.6199	7.0622, 2.4969
	MEDIAN	9748.260	24231.800	16990.000	1.490	3.406	1.905
	MIN, MAX	9748.260, 9748.260	24231.808, 24231.808	9748.260, 24231.808	0.000, 21.165	0.000, 5.565	0.000, 21.165
	5%, 95%	NA, NA	NA, NA	9748.260, 24231.800	0.000, 21.165	0.000, 5.565	0.000, 21.165
	BLQ Values Included	0	0	0	0	1	1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	20894.200, 20894.200	13765.100, 13765.100	17329.700, 16959.100	75.525, 75.525	30.420, 30.420	52.973, 47.932
	SD, SE	NA, NA	NA, NA	5041.0300, 3564.5500	NA, NA	NA, NA	31.8941, 22.5525
	MEDIAN	20894.200	13765.100	17329.700	75.525	30.420	52.973
	MIN, MAX	20894.220, 20894.220	13765.125, 13765.125	13765.125, 20894.220	75.525, 75.525	30.420, 30.420	30.420, 75.525
	5%, 95%	NA, NA	NA, NA	13765.100, 20894.200	NA, NA	NA, NA	30.420, 75.525
	BLQ Values Included	0	0	0	0	0	0

PM3003538624

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

(Page 196 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	9204.230, 9094.610	9204.230, 9094.610	14.351, NA	0.719, NA	8.898, NA
	SD, SE	NA, NA	1675.2100, 967.1850	1675.2100, 967.1850	15.8419, 9.1463	1.0168, 0.7190	13.4718, 6.0248
	MEDIAN	NA	9969.340	9969.340	11.703	0.719	1.438
	MIN, MAX	NA, NA	7283.072, 10360.277	7283.072, 10360.277	0.000, 31.350	0.000, 1.438	0.000, 31.350
	5%, 95%	NA, NA	7283.070, 10360.300	7283.070, 10360.300	0.000, 31.350	0.000, 1.438	0.000, 31.350
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	5	7	7	9	16
	MEAN, GEO MEAN	10762.400, 10523.500	10406.600, 8906.950	10508.200, 9341.650	8.848, NA	3.683, NA	5.943, NA
	SD, SE	3188.7500, 2254.7900	7714.7900, 3450.1600	6434.5500, 2432.0300	17.1988, 6.5005	8.4898, 2.8299	12.7970, 3.1993
	MEDIAN	10762.400	7411.290	7414.610	1.328	0.520	0.910
	MIN, MAX	8507.564, 13017.138	5972.252, 24166.670	5972.252, 24166.670	0.000, 47.424	0.000, 26.135	0.000, 47.424
	5%, 95%	8507.560, 13017.100	5972.250, 24166.700	5972.250, 24166.700	0.000, 47.424	0.000, 26.135	0.000, 47.424
	BLQ Values Included	0	0	0	0	4	4

PM3003538625

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 197 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	8	9	17
	MEAN, GEO MEAN	4974.650, 2967.700	14212.800, 9465.560	11693.300, 6898.690	9.478, NA	5.551, NA	7.399, NA
	SD, SE	4932.9400, 2848.0400	11686.5000, 4131.8000	10912.8000, 3290.3300	14.5726, 5.1522	8.7014, 2.9005	11.6123, 2.8164
	MEDIAN	3939.440	12403.200	8335.710	4.243	0.000	3.302
	MIN, MAX	641.470, 10343.054	1725.522, 33098.780	641.470, 33098.780	0.000, 42.273	0.000, 26.235	0.000, 42.273
	5%, 95%	641.470, 10343.100	1725.520, 33098.800	641.470, 33098.800	0.000, 42.273	0.000, 26.235	0.000, 42.273
	BLQ Values Included	0	0	0	3	5	8
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	19640.400, 8306.670	10419.400, 8837.520	14107.800, 8621.230	43.125, NA	2.595, NA	14.175, NA
	SD, SE	29785.1000, 14892.6000	5772.6600, 2356.6800	18355.0000, 5804.3500	60.9880, 43.1250	5.5300, 2.4731	32.1158, 12.1386
	MEDIAN	6067.790	9996.360	7899.420	43.125	0.000	0.000
	MIN, MAX	2255.334, 64170.700	2950.624, 17665.642	2255.334, 64170.700	0.000, 86.250	0.000, 12.480	0.000, 86.250
	5%, 95%	2255.330, 64170.700	2950.620, 17665.600	2255.330, 64170.700	0.000, 86.250	0.000, 12.480	0.000, 86.250
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	6	12	2	5	7
	MEAN, GEO MEAN	10541.400, 5780.830	11493.300, 9357.750	11017.300, 7354.970	35.525, NA	2.282, NA	11.780, NA
	SD, SE	6880.5700, 2808.9800	7705.8800, 3145.9100	6982.6600, 2015.7200	50.2399, 35.5250	2.7871, 1.2464	26.2483, 9.9209
	MEDIAN	9149.350	9641.870	9149.350	35.525	0.940	0.940
	MIN, MAX	160.868, 19670.490	4027.779, 23005.164	160.868, 23005.164	0.000, 71.050	0.000, 6.076	0.000, 71.050
	5%, 95%	160.868, 19670.500	4027.780, 23005.200	160.868, 23005.200	0.000, 71.050	0.000, 6.076	0.000, 71.050
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	11413.900, 11413.900	31402.400, 31402.400	21408.200, 18932.100	4.599, NA	0.667, NA	3.125, NA
	SD, SE	NA, NA	NA, NA	14134.0000, 9994.2800	6.5124, 2.9124	1.1547, 0.6667	5.3627, 1.8960
	MEDIAN	11413.900	31402.400	21408.200	3.042	0.000	1.000
	MIN, MAX	11413.890, 11413.890	31402.440, 31402.440	11413.890, 31402.440	0.000, 15.768	0.000, 2.000	0.000, 15.768
	5%, 95%	NA, NA	NA, NA	11413.900, 31402.400	0.000, 15.768	0.000, 2.000	0.000, 15.768
	BLQ Values Included	0	0	0	2	3	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	20133.100, 20133.100	5384.760, 5384.760	12758.900, 10412.100	1.475, 1.475	25.331, 25.331	13.403, 6.113
	SD, SE	NA, NA	NA, NA	10428.7000, 7374.1900	NA, NA	NA, NA	16.8687, 11.9280
	MEDIAN	20133.100	5384.760	12758.900	1.475	25.331	13.403
	MIN, MAX	20133.132, 20133.132	5384.756, 5384.756	5384.756, 20133.132	1.475, 1.475	25.331, 25.331	1.475, 25.331
	5%, 95%	NA, NA	NA, NA	5384.760, 20133.100	NA, NA	NA, NA	1.475, 25.331
	BLQ Values Included	0	0	0	0	0	0

PM3003538626

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 198 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	8102.200, 7470.900	8102.200, 7470.900	4.172, 3.020	0.000, NA	2.503, NA
	SD, SE	NA, NA	4434.2500, 3135.4900	4434.2500, 3135.4900	4.1992, 2.4244	0.0000, 0.0000	3.7469, 1.6756
	MEDIAN	NA	8102.200	8102.200	1.776	0.000	1.720
	MIN, MAX	NA, NA	4966.715, 11237.693	4966.715, 11237.693	1.720, 9.021	0.000, 0.000	0.000, 9.021
	5%, 95%	NA, NA	4966.720, 11237.700	4966.720, 11237.700	1.720, 9.021	0.000, 0.000	0.000, 9.021
	BLQ Values Included	NA	0	0	0	2	2
Undergraduate degree	N	2	4	6	7	9	16
	MEAN, GEO MEAN	12936.600, 9027.350	10408.600, 8958.340	11251.300, 8981.280	17.105, NA	1.974, NA	8.594, NA
	SD, SE	13104.4000, 9266.1900	7316.3300, 3658.1600	8256.2800, 3370.6100	32.1151, 12.1384	4.8954, 1.6318	22.0326, 5.5082
	MEDIAN	12936.600	7176.250	7176.250	6.200	0.000	0.770
	MIN, MAX	3670.400, 22202.775	6005.498, 21276.535	3670.400, 22202.775	0.000, 88.660	0.000, 14.965	0.000, 88.660
	5%, 95%	3670.400, 22202.800	6005.500, 21276.500	3670.400, 22202.800	0.000, 88.660	0.000, 14.965	0.000, 88.660
	BLQ Values Included	0	0	0	2	7	9

PM3003538627

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	3290.830, 2331.390	11858.200, 7975.860	9521.620, 5702.910	11.351, 3.866	5.410, NA	8.381, NA
	SD, SE	2767.6000, 1597.8700	8916.1700, 3152.3400	8555.4000, 2579.5500	16.5651, 5.5217	7.2477, 2.4159	12.7748, 3.0110
	MEDIAN	2994.990	9724.610	6194.460	3.345	0.000	2.720
	MIN, MAX	683.036, 6194.460	828.268, 23927.100	683.036, 23927.100	0.280, 51.094	0.000, 19.257	0.000, 51.094
	5%, 95%	683.036, 6194.460	828.268, 23927.100	683.036, 23927.100	0.280, 51.094	0.000, 19.257	0.000, 51.094
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	16762.500, 10945.800	9211.050, 8046.900	12643.500, 9254.730	52.394, NA	2.245, NA	16.573, NA
	SD, SE	18525.9000, 8285.0400	3707.4300, 1513.5500	12637.6000, 3810.3700	74.0956, 52.3935	2.7046, 1.2096	38.9704, 14.7294
	MEDIAN	12126.400	9900.660	10264.200	52.394	1.530	1.530
	MIN, MAX	3334.780, 49042.900	2052.100, 12227.800	2052.100, 49042.900	0.000, 104.787	0.000, 6.791	0.000, 104.787
	5%, 95%	3334.780, 49042.900	2052.100, 12227.800	2052.100, 49042.900	0.000, 104.787	0.000, 6.791	0.000, 104.787
High school graduate/GED	N	6	7	13	2	5	7
	MEAN, GEO MEAN	8933.960, 5050.300	9215.050, 7122.390	9085.320, 6077.340	25.351, 17.339	6.990, NA	12.236, NA
	SD, SE	5926.9200, 2419.6500	6266.5100, 2368.5200	5856.0000, 1624.1600	26.1545, 18.4940	9.6848, 4.3312	16.0253, 6.0570
	MEDIAN	8055.810	8864.670	8071.890	25.351	4.818	6.629
	MIN, MAX	161.423, 18393.300	1717.540, 17674.700	161.423, 18393.300	6.857, 43.845	0.000, 23.501	0.000, 43.845
	5%, 95%	161.423, 18393.300	1717.540, 17674.700	161.423, 18393.300	6.857, 43.845	0.000, 23.501	0.000, 43.845
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	10837.500, 10837.500	27011.000, 27011.000	18924.300, 17109.400	4.000, NA	2.247, 2.090	3.342, NA
	SD, SE	NA, NA	NA, NA	11436.4000, 8086.7500	4.3125, 1.9286	1.0839, 0.6258	3.4331, 1.2138
	MEDIAN	10837.500	27011.000	18924.300	3.253	1.803	2.528
	MIN, MAX	10837.500, 10837.500	27011.000, 27011.000	10837.500, 27011.000	0.000, 10.141	1.455, 3.482	0.000, 10.141
	5%, 95%	NA, NA	NA, NA	10837.500, 27011.000	0.000, 10.141	1.455, 3.482	0.000, 10.141
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	32521.700, 32521.700	9171.970, 9171.970	20846.800, 17271.000	49.847, 49.847	28.585, 28.585	39.216, 37.748
	SD, SE	NA, NA	NA, NA	16510.8000, 11674.9000	NA, NA	NA, NA	15.0345, 10.6310
	MEDIAN	32521.700	9171.970	20846.800	49.847	28.585	39.216
	MIN, MAX	32521.700, 32521.700	9171.970, 9171.970	9171.970, 32521.700	49.847, 49.847	28.585, 28.585	28.585, 49.847
	5%, 95%	NA, NA	NA, NA	9171.970, 32521.700	NA, NA	NA, NA	28.585, 49.847

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 200 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	8075.600, 7314.450	8075.600, 7314.450	7.344, 3.677	0.240, NA	4.502, NA
	SD, SE	NA, NA	4279.5100, 2470.7800	4279.5100, 2470.7800	7.9224, 4.5740	0.3387, 0.2395	6.8231, 3.0514
	MEDIAN	NA	7369.640	7369.640	5.403	0.240	0.573
	MIN, MAX	NA, NA	4192.970, 12664.200	4192.970, 12664.200	0.573, 16.057	0.000, 0.479	0.000, 16.057
	5%, 95%	NA, NA	4192.970, 12664.200	4192.970, 12664.200	0.573, 16.057	0.000, 0.479	0.000, 16.057
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	12885.000, 12451.500	9036.820, 7933.190	9998.850, 8879.560	16.801, 4.512	2.831, NA	9.040, NA
	SD, SE	4686.4800, 3313.8500	5969.2100, 2436.9200	5635.7600, 1992.5400	29.8401, 10.5501	4.0628, 1.2848	20.6496, 4.8672
	MEDIAN	12885.000	6910.600	8136.730	2.961	0.595	1.904
	MIN, MAX	9571.110, 16198.800	4973.040, 20934.300	4973.040, 20934.300	0.250, 87.582	0.000, 11.225	0.000, 87.582
	5%, 95%	9571.110, 16198.800	4973.040, 20934.300	4973.040, 20934.300	0.250, 87.582	0.000, 11.225	0.000, 87.582

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538629

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	7	9	16
	MEAN, GEO MEAN	2.222, 1.515	10.138, 5.924	7.979, 4.084	0.006, NA	0.003, NA	0.004, NA
	SD, SE	1.7311, 0.9995	7.9512, 2.8112	7.6501, 2.3066	0.0092, 0.0035	0.0053, 0.0018	0.0072, 0.0018
	MEDIAN	2.511	7.777	6.206	0.002	0.000	0.001
	MIN, MAX	0.365, 3.791	0.182, 22.850	0.182, 22.850	0.000, 0.025	0.000, 0.015	0.000, 0.025
	5%, 95%	0.365, 3.791	0.182, 22.850	0.182, 22.850	0.000, 0.025	0.000, 0.015	0.000, 0.025
	BLQ Values Included	0	0	0	2	6	8
Completed tech/voc/trade school	N	5	6	11	1	4	5
	MEAN, GEO MEAN	12.979, 8.850	6.536, 5.348	9.464, 6.724	0.012, 0.012	0.001, NA	0.003, NA
	SD, SE	14.2049, 6.3526	2.8748, 1.1736	9.8064, 2.9567	NA, NA	0.0013, 0.0006	0.0049, 0.0022
	MEDIAN	8.708	7.431	8.081	0.012	0.001	0.001
	MIN, MAX	3.517, 37.904	0.914, 8.707	0.914, 37.904	0.012, 0.012	0.000, 0.003	0.000, 0.012
	5%, 95%	3.517, 37.904	0.914, 8.707	0.914, 37.904	NA, NA	0.000, 0.003	0.000, 0.012
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	4	6
	MEAN, GEO MEAN	8.649, 4.780	8.075, 5.419	8.340, 5.114	0.015, 0.014	0.004, NA	0.008, NA
	SD, SE	6.8023, 2.7770	8.0690, 3.0498	7.2057, 1.9985	0.0049, 0.0035	0.0032, 0.0016	0.0063, 0.0026
	MEDIAN	6.494	6.183	6.234	0.015	0.005	0.007
	MIN, MAX	0.186, 19.741	1.701, 24.795	0.186, 24.795	0.011, 0.018	0.000, 0.007	0.000, 0.018
	5%, 95%	0.186, 19.741	1.701, 24.795	0.186, 24.795	0.011, 0.018	0.000, 0.007	0.000, 0.018
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	4	3	7
	MEAN, GEO MEAN	7.975, 7.975	24.215, 24.215	16.095, 13.897	0.002, NA	0.003, 0.002	0.002, NA
	SD, SE	NA, NA	NA, NA	11.4834, 8.1200	0.0024, 0.0012	0.0020, 0.0012	0.0022, 0.0008
	MEDIAN	7.975	24.215	16.095	0.001	0.003	0.001
	MIN, MAX	7.975, 7.975	24.215, 24.215	7.975, 24.215	0.000, 0.005	0.001, 0.005	0.000, 0.005
	5%, 95%	NA, NA	NA, NA	7.975, 24.215	0.000, 0.005	0.001, 0.005	0.000, 0.005
	BLQ Values Included	0	0	0	2	1	3
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	18.833, 18.833	5.074, 5.074	11.954, 9.775	0.051, 0.051	0.034, 0.034	0.043, 0.042
	SD, SE	NA, NA	NA, NA	9.7291, 6.8795	NA, NA	NA, NA	0.0120, 0.0085
	MEDIAN	18.833	5.074	11.954	0.051	0.034	0.043
	MIN, MAX	18.833, 18.833	5.074, 5.074	5.074, 18.833	0.051, 0.051	0.034, 0.034	0.034, 0.051
	5%, 95%	NA, NA	NA, NA	5.074, 18.833	NA, NA	NA, NA	0.034, 0.051
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 202 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	5.195, 3.304	5.195, 3.304	0.002, NA	0.000, NA	0.001, NA
	SD, SE	NA, NA	4.5141, 2.6062	4.5141, 2.6062	0.0015, 0.0009	0.0000, 0.0000	0.0014, 0.0006
	MEDIAN	NA	5.109	5.109	0.002	0.000	0.000
	MIN, MAX	NA, NA	0.724, 9.751	0.724, 9.751	0.000, 0.003	0.000, 0.000	0.000, 0.003
	5%, 95%	NA, NA	0.724, 9.751	0.724, 9.751	0.000, 0.003	0.000, 0.000	0.000, 0.003
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	5	7	7	6	13
	MEAN, GEO MEAN	8.715, 8.706	9.859, 7.941	9.532, 8.152	0.010, NA	0.003, NA	0.007, NA
	SD, SE	0.5282, 0.3735	7.2246, 3.2309	5.9292, 2.2410	0.0192, 0.0073	0.0047, 0.0019	0.0144, 0.0040
	MEDIAN	8.715	6.486	8.341	0.002	0.002	0.002
	MIN, MAX	8.341, 9.088	3.993, 20.500	3.993, 20.500	0.000, 0.053	0.000, 0.012	0.000, 0.053
	5%, 95%	8.341, 9.088	3.993, 20.500	3.993, 20.500	0.000, 0.053	0.000, 0.012	0.000, 0.053
	BLQ Values Included	0	0	0	2	4	6

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 203 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	8	9	17
	MEAN, GEO MEAN	1.889, 1.322	10.514, 6.413	8.162, 4.169	0.010, 0.004	0.005, NA	0.007, NA
	SD, SE	1.3617, 0.7862	9.9895, 3.5318	9.2980, 2.8035	0.0140, 0.0049	0.0060, 0.0020	0.0105, 0.0025
	MEDIAN	2.531	6.591	4.113	0.002	0.000	0.001
	MIN, MAX	0.325, 2.811	0.539, 31.266	0.325, 31.266	0.001, 0.035	0.000, 0.015	0.000, 0.035
	5%, 95%	0.325, 2.811	0.539, 31.266	0.325, 31.266	0.001, 0.035	0.000, 0.015	0.000, 0.035
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	5	6	11	1	5	6
	MEAN, GEO MEAN	12.569, 8.479	6.851, 5.302	9.450, 6.563	0.105, 0.105	0.002, NA	0.019, NA
	SD, SE	14.2796, 6.3860	4.2386, 1.7304	9.9731, 3.0070	NA, NA	0.0022, 0.0010	0.0420, 0.0172
	MEDIAN	7.422	7.600	7.422	0.105	0.001	0.003
	MIN, MAX	3.632, 37.773	1.171, 10.846	1.171, 37.773	0.105, 0.105	0.000, 0.005	0.000, 0.105
	5%, 95%	3.632, 37.773	1.171, 10.846	1.171, 37.773	NA, NA	0.000, 0.005	0.000, 0.105
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	4	6
	MEAN, GEO MEAN	6.680, 3.319	7.031, 5.631	6.869, 4.412	0.012, 0.006	0.015, NA	0.014, NA
	SD, SE	7.4787, 3.0532	4.4457, 1.6803	5.7637, 1.5986	0.0134, 0.0095	0.0257, 0.0128	0.0208, 0.0085
	MEDIAN	4.718	7.035	5.194	0.012	0.003	0.004
	MIN, MAX	0.141, 21.468	1.341, 15.189	0.141, 21.468	0.002, 0.021	0.000, 0.053	0.000, 0.053
	5%, 95%	0.141, 21.468	1.341, 15.189	0.141, 21.468	0.002, 0.021	0.000, 0.053	0.000, 0.053
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	8.786, 8.786	23.228, 23.228	16.007, 14.286	0.003, NA	0.002, NA	0.003, NA
	SD, SE	NA, NA	NA, NA	10.2120, 7.2210	0.0047, 0.0021	0.0021, 0.0012	0.0037, 0.0013
	MEDIAN	8.786	23.228	16.007	0.001	0.003	0.001
	MIN, MAX	8.786, 8.786	23.228, 23.228	8.786, 23.228	0.000, 0.011	0.000, 0.004	0.000, 0.011
	5%, 95%	NA, NA	NA, NA	8.786, 23.228	0.000, 0.011	0.000, 0.004	0.000, 0.011
	BLQ Values Included	0	0	0	0	1	1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	10.037, 10.037	9.545, 9.545	9.791, 9.788	0.072, 0.072	0.041, 0.041	0.057, 0.054
	SD, SE	NA, NA	NA, NA	0.3479, 0.2460	NA, NA	NA, NA	0.0219, 0.0155
	MEDIAN	10.037	9.545	9.791	0.072	0.041	0.057
	MIN, MAX	10.037, 10.037	9.545, 9.545	9.545, 10.037	0.072, 0.072	0.041, 0.041	0.041, 0.072
	5%, 95%	NA, NA	NA, NA	9.545, 10.037	NA, NA	NA, NA	0.041, 0.072
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 204 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	6.472, 6.410	6.472, 6.410	0.006, NA	0.001, NA	0.004, NA
	SD, SE	NA, NA	1.1100, 0.6409	1.1100, 0.6409	0.0071, 0.0041	0.0007, 0.0005	0.0060, 0.0027
	MEDIAN	NA	6.309	6.309	0.005	0.001	0.001
	MIN, MAX	NA, NA	5.453, 7.655	5.453, 7.655	0.000, 0.014	0.000, 0.001	0.000, 0.014
	5%, 95%	NA, NA	5.453, 7.655	5.453, 7.655	0.000, 0.014	0.000, 0.001	0.000, 0.014
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	5	7	7	9	16
	MEAN, GEO MEAN	6.173, 6.026	8.498, 6.250	7.833, 6.185	0.006, NA	0.002, NA	0.004, NA
	SD, SE	1.8901, 1.3365	9.0167, 4.0324	7.4889, 2.8305	0.0105, 0.0040	0.0052, 0.0017	0.0078, 0.0020
	MEDIAN	6.173	4.270	4.836	0.001	0.000	0.001
	MIN, MAX	4.836, 7.509	4.044, 24.592	4.044, 24.592	0.000, 0.029	0.000, 0.016	0.000, 0.029
	5%, 95%	4.836, 7.509	4.044, 24.592	4.044, 24.592	0.000, 0.029	0.000, 0.016	0.000, 0.029
	BLQ Values Included	0	0	0	0	4	4

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 205 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	8	9	17
	MEAN, GEO MEAN	3.142, 1.779	14.249, 9.046	11.219, 5.805	0.005, NA	0.005, NA	0.005, NA
	SD, SE	3.2278, 1.8635	13.6048, 4.8100	12.5921, 3.7967	0.0070, 0.0025	0.0066, 0.0022	0.0065, 0.0016
	MEDIAN	2.396	8.972	6.385	0.002	0.000	0.002
	MIN, MAX	0.352, 6.677	1.718, 40.332	0.352, 40.332	0.000, 0.019	0.000, 0.018	0.000, 0.019
	5%, 95%	0.352, 6.677	1.718, 40.332	0.352, 40.332	0.000, 0.019	0.000, 0.018	0.000, 0.019
	BLQ Values Included	0	0	0	3	5	8
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	14.282, 8.264	8.364, 6.893	10.731, 7.412	0.015, NA	0.002, NA	0.006, NA
	SD, SE	18.1021, 9.0510	4.9912, 2.0377	11.5068, 3.6388	0.0212, 0.0150	0.0040, 0.0018	0.0113, 0.0043
	MEDIAN	6.339	8.068	8.068	0.015	0.000	0.000
	MIN, MAX	3.251, 41.198	1.968, 16.040	1.968, 41.198	0.000, 0.030	0.000, 0.009	0.000, 0.030
	5%, 95%	3.251, 41.198	1.968, 16.040	1.968, 41.198	0.000, 0.030	0.000, 0.009	0.000, 0.030
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	6	12	2	5	7
	MEAN, GEO MEAN	9.607, 4.538	8.312, 7.355	8.960, 5.777	0.020, NA	0.003, NA	0.008, NA
	SD, SE	9.9388, 4.0575	4.4930, 1.8343	7.3846, 2.1318	0.0283, 0.0200	0.0034, 0.0015	0.0146, 0.0055
	MEDIAN	6.407	6.762	6.502	0.020	0.001	0.001
	MIN, MAX	0.141, 28.397	3.598, 14.768	0.141, 28.397	0.000, 0.040	0.000, 0.008	0.000, 0.040
	5%, 95%	0.141, 28.397	3.598, 14.768	0.141, 28.397	0.000, 0.040	0.000, 0.008	0.000, 0.040
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	9.216, 9.216	30.778, 30.778	19.997, 16.842	0.002, NA	0.000, NA	0.002, NA
	SD, SE	NA, NA	NA, NA	15.2466, 10.7810	0.0029, 0.0013	0.0006, 0.0003	0.0024, 0.0008
	MEDIAN	9.216	30.778	19.997	0.002	0.000	0.001
	MIN, MAX	9.216, 9.216	30.778, 30.778	9.216, 30.778	0.000, 0.007	0.000, 0.001	0.000, 0.007
	5%, 95%	NA, NA	NA, NA	9.216, 30.778	0.000, 0.007	0.000, 0.001	0.000, 0.007
	BLQ Values Included	0	0	0	2	3	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	9.021, 9.021	9.439, 9.439	9.230, 9.228	0.001, 0.001	0.034, 0.034	0.018, 0.006
	SD, SE	NA, NA	NA, NA	0.2956, 0.2090	NA, NA	NA, NA	0.0233, 0.0165
	MEDIAN	9.021	9.439	9.230	0.001	0.034	0.018
	MIN, MAX	9.021, 9.021	9.439, 9.439	9.021, 9.439	0.001, 0.001	0.034, 0.034	0.001, 0.034
	5%, 95%	NA, NA	NA, NA	9.021, 9.439	NA, NA	NA, NA	0.001, 0.034
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 206 of 7)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	6.168, 6.001	6.168, 6.001	0.002, 0.002	0.000, NA	0.001, NA
	SD, SE	NA, NA	2.0131, 1.4235	2.0131, 1.4235	0.0017, 0.0010	0.0000, 0.0000	0.0016, 0.0007
	MEDIAN	NA	6.168	6.168	0.001	0.000	0.001
	MIN, MAX	NA, NA	4.744, 7.591	4.744, 7.591	0.001, 0.004	0.000, 0.000	0.000, 0.004
	5%, 95%	NA, NA	4.744, 7.591	4.744, 7.591	0.001, 0.004	0.000, 0.000	0.000, 0.004
	BLQ Values Included	NA	0	0	0	2	2
Undergraduate degree	N	2	4	6	7	9	16
	MEAN, GEO MEAN	5.695, 4.215	8.140, 6.033	7.325, 5.353	0.009, NA	0.001, NA	0.005, NA
	SD, SE	5.4164, 3.8300	8.2338, 4.1169	6.9382, 2.8325	0.0181, 0.0068	0.0036, 0.0012	0.0124, 0.0031
	MEDIAN	5.695	4.231	4.231	0.003	0.000	0.001
	MIN, MAX	1.865, 9.525	3.616, 20.482	1.865, 20.482	0.000, 0.050	0.000, 0.011	0.000, 0.050
	5%, 95%	1.865, 9.525	3.616, 20.482	1.865, 20.482	0.000, 0.050	0.000, 0.011	0.000, 0.050
	BLQ Values Included	0	0	0	2	7	9

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 207 of 7)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2.417, 1.561	11.633, 7.516	9.120, 4.896	0.006, NA	0.004, NA	0.005, NA
	SD, SE	2.0402, 1.1779	10.0630, 3.5578	9.4999, 2.8643	0.0087, 0.0029	0.0050, 0.0017	0.0070, 0.0016
	MEDIAN	2.479	7.665	5.687	0.002	0.000	0.002
	MIN, MAX	0.347, 4.426	0.813, 30.859	0.347, 30.859	0.000, 0.026	0.000, 0.011	0.000, 0.026
	5%, 95%	0.347, 4.426	0.813, 30.859	0.347, 30.859	0.000, 0.026	0.000, 0.011	0.000, 0.026
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	12.862, 8.546	7.250, 6.164	9.801, 7.151	0.025, NA	0.002, NA	0.008, NA
	SD, SE	14.7944, 6.6163	3.1056, 1.2679	10.0479, 3.0296	0.0346, 0.0245	0.0019, 0.0009	0.0180, 0.0068
	MEDIAN	8.065	8.201	8.065	0.025	0.001	0.001
	MIN, MAX	3.725, 38.958	1.351, 9.838	1.351, 38.958	0.000, 0.049	0.000, 0.005	0.000, 0.049
	5%, 95%	3.725, 38.958	1.351, 9.838	1.351, 38.958	0.000, 0.049	0.000, 0.005	0.000, 0.049
High school graduate/GED	N	6	7	13	2	5	7
	MEAN, GEO MEAN	8.312, 4.260	7.483, 5.827	7.865, 5.042	0.015, 0.010	0.006, NA	0.009, NA
	SD, SE	7.9407, 3.2418	5.5606, 2.1017	6.4744, 1.7957	0.0156, 0.0110	0.0087, 0.0039	0.0104, 0.0039
	MEDIAN	5.838	6.673	6.078	0.015	0.004	0.004
	MIN, MAX	0.156, 23.202	1.521, 18.251	0.156, 23.202	0.004, 0.026	0.000, 0.021	0.000, 0.026
	5%, 95%	0.156, 23.202	1.521, 18.251	0.156, 23.202	0.004, 0.026	0.000, 0.021	0.000, 0.026
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	8.659, 8.659	26.074, 26.074	17.367, 15.026	0.002, NA	0.002, 0.002	0.002, NA
	SD, SE	NA, NA	NA, NA	12.3143, 8.7075	0.0025, 0.0011	0.0010, 0.0006	0.0020, 0.0007
	MEDIAN	8.659	26.074	17.367	0.002	0.002	0.002
	MIN, MAX	8.659, 8.659	26.074, 26.074	8.659, 26.074	0.000, 0.006	0.001, 0.003	0.000, 0.006
	5%, 95%	NA, NA	NA, NA	8.659, 26.074	0.000, 0.006	0.001, 0.003	0.000, 0.006
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	12.630, 12.630	8.019, 8.019	10.325, 10.064	0.041, 0.041	0.036, 0.036	0.039, 0.038
	SD, SE	NA, NA	NA, NA	3.2605, 2.3055	NA, NA	NA, NA	0.0035, 0.0025
	MEDIAN	12.630	8.019	10.325	0.041	0.036	0.039
	MIN, MAX	12.630, 12.630	8.019, 8.019	8.019, 12.630	0.041, 0.041	0.036, 0.036	0.036, 0.041
	5%, 95%	NA, NA	NA, NA	8.019, 12.630	NA, NA	NA, NA	0.036, 0.041

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 208 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	5.603, 5.176	5.603, 5.176	0.003, NA	0.000, NA	0.002, NA
	SD, SE	NA, NA	2.6281, 1.5174	2.6281, 1.5174	0.0035, 0.0020	0.0000, 0.0000	0.0031, 0.0014
	MEDIAN	NA	5.387	5.387	0.003	0.000	0.000
	MIN, MAX	NA, NA	3.089, 8.332	3.089, 8.332	0.000, 0.007	0.000, 0.000	0.000, 0.007
	5%, 95%	NA, NA	3.089, 8.332	3.089, 8.332	0.000, 0.007	0.000, 0.000	0.000, 0.007
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	6.861, 6.607	8.952, 6.996	8.429, 6.897	0.010, NA	0.002, NA	0.006, NA
	SD, SE	2.6113, 1.8465	7.4197, 3.0291	6.4214, 2.2703	0.0177, 0.0063	0.0027, 0.0008	0.0122, 0.0029
	MEDIAN	6.861	4.852	4.986	0.002	0.001	0.002
	MIN, MAX	5.014, 8.707	3.851, 21.858	3.851, 21.858	0.000, 0.052	0.000, 0.007	0.000, 0.052
	5%, 95%	5.014, 8.707	3.851, 21.858	3.851, 21.858	0.000, 0.052	0.000, 0.007	0.000, 0.052

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 209 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	7	9	16
	MEAN, GEO MEAN	989.6, 980.7	5760.8, 3019.9	4459.6, 2222.1	6.6, NA	1.8, NA	3.9, NA
	SD, SE	157.83, 91.13	5425.04, 1918.04	5057.04, 1524.75	7.16, 2.71	3.49, 1.16	5.75, 1.44
	MEDIAN	1046.8	4141.9	2454.3	4.7	0.0	0.5
	MIN, MAX	811.1, 1110.8	79.6, 16292.2	79.6, 16292.2	0.0, 17.7	0.0, 9.9	0.0, 17.7
	5%, 95%	811.1, 1110.8	79.6, 16292.2	79.6, 16292.2	0.0, 17.7	0.0, 9.9	0.0, 17.7
	BLQ Values Included	0	0	0	2	6	8
Completed tech/voc/trade school	N	5	6	11	1	4	5
	MEAN, GEO MEAN	8008.2, 6895.2	7019.9, 5036.2	7469.1, 5809.3	6.8, 6.8	1.3, NA	2.4, NA
	SD, SE	4785.28, 2140.04	4746.01, 1937.55	4548.44, 1371.41	NA, NA	1.01, 0.50	2.61, 1.17
	MEDIAN	7549.0	7408.8	7549.0	6.8	1.6	2.1
	MIN, MAX	3140.5, 15275.5	814.8, 12533.0	814.8, 15275.5	6.8, 6.8	0.0, 2.1	0.0, 6.8
	5%, 95%	3140.5, 15275.5	814.8, 12533.0	814.8, 15275.5	NA, NA	0.0, 2.1	0.0, 6.8
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	4	6
	MEAN, GEO MEAN	4837.5, 2896.6	4698.5, 2886.4	4762.6, 2891.1	11.0, 10.3	3.1, NA	5.7, NA
	SD, SE	3323.34, 1356.75	4311.86, 1629.73	3728.70, 1034.16	5.16, 3.65	2.83, 1.42	5.14, 2.10
	MEDIAN	4380.7	2396.0	3415.2	11.0	3.2	5.5
	MIN, MAX	140.0, 9774.9	649.9, 10810.8	140.0, 10810.8	7.3, 14.6	0.0, 6.2	0.0, 14.6
	5%, 95%	140.0, 9774.9	649.9, 10810.8	140.0, 10810.8	7.3, 14.6	0.0, 6.2	0.0, 14.6
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	4	3	7
	MEAN, GEO MEAN	13046.5, 13046.5	14940.4, 14940.4	13993.5, 13961.4	1.0, NA	1.7, 1.6	1.3, NA
	SD, SE	NA, NA	NA, NA	1339.19, 946.95	1.46, 0.73	0.81, 0.47	1.20, 0.45
	MEDIAN	13046.5	14940.4	13993.5	0.5	1.6	1.0
	MIN, MAX	13046.5, 13046.5	14940.4, 14940.4	13046.5, 14940.4	0.0, 3.1	1.0, 2.6	0.0, 3.1
	5%, 95%	NA, NA	NA, NA	13046.5, 14940.4	0.0, 3.1	1.0, 2.6	0.0, 3.1
	BLQ Values Included	0	0	0	2	1	3
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	48117.3, 48117.3	3414.7, 3414.7	25766.0, 12818.2	26.0, 26.0	21.9, 21.9	24.0, 23.9
	SD, SE	NA, NA	NA, NA	31609.50, 22351.30	NA, NA	NA, NA	2.90, 2.05
	MEDIAN	48117.3	3414.7	25766.0	26.0	21.9	24.0
	MIN, MAX	48117.3, 48117.3	3414.7, 3414.7	3414.7, 48117.3	26.0, 26.0	21.9, 21.9	21.9, 26.0
	5%, 95%	NA, NA	NA, NA	3414.7, 48117.3	NA, NA	NA, NA	21.9, 26.0
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 210 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	5719.1, 3497.3	5719.1, 3497.3	2.3, NA	0.0, NA	1.4, NA
	SD, SE	NA, NA	6469.49, 3735.16	6469.49, 3735.16	2.12, 1.22	0.00, 0.00	1.95, 0.87
	MEDIAN	NA	2927.7	2927.7	2.6	0.0	0.0
	MIN, MAX	NA, NA	1114.0, 13115.7	1114.0, 13115.7	0.0, 4.2	0.0, 0.0	0.0, 4.2
	5%, 95%	NA, NA	1114.0, 13115.7	1114.0, 13115.7	0.0, 4.2	0.0, 0.0	0.0, 4.2
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	5	7	7	6	13
	MEAN, GEO MEAN	11653.7, 10027.9	4955.9, 4529.8	6869.5, 5684.4	18.4, NA	2.8, NA	11.2, NA
	SD, SE	8396.40, 5937.15	2157.72, 964.96	5053.20, 1909.93	35.76, 13.52	3.61, 1.48	26.66, 7.39
	MEDIAN	11653.7	5986.1	5986.1	2.6	1.3	2.6
	MIN, MAX	5716.5, 17590.8	2563.5, 7328.9	2563.5, 17590.8	0.0, 98.3	0.0, 8.8	0.0, 98.3
	5%, 95%	5716.5, 17590.8	2563.5, 7328.9	2563.5, 17590.8	0.0, 98.3	0.0, 8.8	0.0, 98.3
	BLQ Values Included	0	0	0	2	4	6

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 211 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	8	9	17
	MEAN, GEO MEAN	2101.5, 1551.8	5187.4, 3104.8	4345.8, 2569.8	9.2, 3.5	4.0, NA	6.5, NA
	SD, SE	1891.57, 1092.10	5049.15, 1785.14	4543.01, 1369.77	12.65, 4.47	5.37, 1.79	9.56, 2.32
	MEDIAN	1483.4	2757.1	2296.1	4.2	0.0	1.6
	MIN, MAX	596.3, 4224.8	296.1, 15275.5	296.1, 15275.5	0.5, 38.0	0.0, 14.6	0.0, 38.0
	5%, 95%	596.3, 4224.8	296.1, 15275.5	296.1, 15275.5	0.5, 38.0	0.0, 14.6	0.0, 38.0
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	5	6	11	1	5	6
	MEAN, GEO MEAN	7636.0, 5972.3	6675.2, 5053.3	7111.9, 5452.1	179.0, 179.0	1.6, NA	31.1, NA
	SD, SE	5539.56, 2477.37	5068.10, 2069.04	5036.80, 1518.65	NA, NA	1.42, 0.63	72.45, 29.58
	MEDIAN	5545.9	5515.5	5545.9	179.0	1.6	1.9
	MIN, MAX	1921.5, 15524.7	1235.2, 15447.7	1235.2, 15524.7	179.0, 179.0	0.0, 3.6	0.0, 179.0
	5%, 95%	1921.5, 15524.7	1235.2, 15447.7	1235.2, 15524.7	NA, NA	0.0, 3.6	0.0, 179.0
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	4	6
	MEAN, GEO MEAN	5789.5, 3137.5	6541.6, 5153.7	6194.5, 4098.7	8.1, 5.9	10.0, NA	9.4, NA
	SD, SE	4240.39, 1731.13	4571.73, 1727.95	4253.79, 1179.79	7.71, 5.45	16.76, 8.38	13.47, 5.50
	MEDIAN	6399.5	5722.3	5800.3	8.1	2.6	3.9
	MIN, MAX	140.0, 11342.0	1061.9, 15749.0	140.0, 15749.0	2.6, 13.5	0.0, 34.9	0.0, 34.9
	5%, 95%	140.0, 11342.0	1061.9, 15749.0	140.0, 15749.0	2.6, 13.5	0.0, 34.9	0.0, 34.9
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	10482.0, 10482.0	18931.1, 18931.1	14706.6, 14086.7	4.0, NA	1.6, NA	3.1, NA
	SD, SE	NA, NA	NA, NA	5974.42, 4224.55	7.04, 3.15	1.38, 0.80	5.53, 1.95
	MEDIAN	10482.0	18931.1	14706.6	1.0	2.1	1.3
	MIN, MAX	10482.0, 10482.0	18931.1, 18931.1	10482.0, 18931.1	0.0, 16.6	0.0, 2.6	0.0, 16.6
	5%, 95%	NA, NA	NA, NA	10482.0, 18931.1	0.0, 16.6	0.0, 2.6	0.0, 16.6
	BLQ Values Included	0	0	0	0	1	1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	23215.8, 23215.8	8342.5, 8342.5	15779.2, 13916.8	26.5, 26.5	15.6, 15.6	21.1, 20.3
	SD, SE	NA, NA	NA, NA	10517.00, 7436.65	NA, NA	NA, NA	7.71, 5.45
	MEDIAN	23215.8	8342.5	15779.2	26.5	15.6	21.1
	MIN, MAX	23215.8, 23215.8	8342.5, 8342.5	8342.5, 23215.8	26.5, 26.5	15.6, 15.6	15.6, 26.5
	5%, 95%	NA, NA	NA, NA	8342.5, 23215.8	NA, NA	NA, NA	15.6, 26.5
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 212 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	8535.0, 7986.6	8535.0, 7986.6	6.6, NA	0.3, NA	4.0, NA
	SD, SE	NA, NA	3383.43, 1953.43	3383.43, 1953.43	5.89, 3.40	0.35, 0.25	5.42, 2.42
	MEDIAN	NA	10257.7	10257.7	8.3	0.3	0.5
	MIN, MAX	NA, NA	4636.9, 10710.4	4636.9, 10710.4	0.0, 11.4	0.0, 0.5	0.0, 11.4
	5%, 95%	NA, NA	4636.9, 10710.4	4636.9, 10710.4	0.0, 11.4	0.0, 0.5	0.0, 11.4
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	5	7	7	9	16
	MEAN, GEO MEAN	5823.5, 5677.5	4818.1, 4550.4	5105.3, 4847.4	10.0, NA	1.3, NA	5.1, NA
	SD, SE	1832.54, 1295.80	1897.04, 848.38	1788.73, 676.08	23.12, 8.74	1.82, 0.61	15.36, 3.84
	MEDIAN	5823.5	4176.4	4527.7	1.6	0.5	0.8
	MIN, MAX	4527.7, 7119.3	3056.2, 7795.7	3056.2, 7795.7	0.0, 62.4	0.0, 5.7	0.0, 62.4
	5%, 95%	4527.7, 7119.3	3056.2, 7795.7	3056.2, 7795.7	0.0, 62.4	0.0, 5.7	0.0, 62.4
	BLQ Values Included	0	0	0	0	4	4

PM3003538641

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 213 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	8	9	17
	MEAN, GEO MEAN	4011.2, 1686.5	9508.2, 5104.5	8009.0, 3773.8	5.7, NA	3.1, NA	4.3, NA
	SD, SE	5271.66, 3043.60	13143.90, 4647.08	11536.20, 3478.31	8.49, 3.00	3.83, 1.28	6.38, 1.55
	MEDIAN	1712.8	3360.7	3328.9	2.6	0.0	1.6
	MIN, MAX	278.9, 10041.8	927.7, 40612.0	278.9, 40612.0	0.0, 25.0	0.0, 9.9	0.0, 25.0
	5%, 95%	278.9, 10041.8	927.7, 40612.0	278.9, 40612.0	0.0, 25.0	0.0, 9.9	0.0, 25.0
	BLQ Values Included	0	0	0	3	5	8
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	9747.7, 5212.0	6905.3, 5203.5	8042.3, 5206.9	13.8, NA	1.1, NA	4.8, NA
	SD, SE	13031.80, 6515.91	5567.56, 2272.95	8716.93, 2756.54	19.52, 13.80	2.28, 1.02	10.25, 3.87
	MEDIAN	4094.0	5338.0	5280.0	13.8	0.0	0.0
	MIN, MAX	1634.3, 29168.5	1603.6, 16665.7	1603.6, 29168.5	0.0, 27.6	0.0, 5.2	0.0, 27.6
	5%, 95%	1634.3, 29168.5	1603.6, 16665.7	1603.6, 29168.5	0.0, 27.6	0.0, 5.2	0.0, 27.6
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	6	12	2	5	7
	MEAN, GEO MEAN	8931.7, 4001.4	6109.5, 5083.2	7520.6, 4510.0	12.3, NA	1.2, NA	4.4, NA
	SD, SE	10667.10, 4354.82	4121.89, 1682.75	7849.59, 2265.98	17.32, 12.25	1.49, 0.67	8.97, 3.39
	MEDIAN	5293.8	4115.3	4338.8	12.3	0.5	0.5
	MIN, MAX	153.5, 29731.5	2131.1, 12640.2	153.5, 29731.5	0.0, 24.5	0.0, 3.1	0.0, 24.5
	5%, 95%	153.5, 29731.5	2131.1, 12640.2	153.5, 29731.5	0.0, 24.5	0.0, 3.1	0.0, 24.5
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	7363.8, 7363.8	11018.4, 11018.4	9191.1, 9007.6	4.0, NA	0.3, NA	2.6, NA
	SD, SE	NA, NA	NA, NA	2584.19, 1827.30	6.09, 2.72	0.58, 0.33	4.98, 1.76
	MEDIAN	7363.8	11018.4	9191.1	2.6	0.0	0.5
	MIN, MAX	7363.8, 7363.8	11018.4, 11018.4	7363.8, 11018.4	0.0, 14.6	0.0, 1.0	0.0, 14.6
	5%, 95%	NA, NA	NA, NA	7363.8, 11018.4	0.0, 14.6	0.0, 1.0	0.0, 14.6
	BLQ Values Included	0	0	0	2	3	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	6666.6, 6666.6	5248.3, 5248.3	5957.5, 5915.1	0.5, 0.5	14.6, 14.6	7.6, 2.7
	SD, SE	NA, NA	NA, NA	1002.89, 709.15	NA, NA	NA, NA	9.97, 7.05
	MEDIAN	6666.6	5248.3	5957.5	0.5	14.6	7.6
	MIN, MAX	6666.6, 6666.6	5248.3, 5248.3	5248.3, 6666.6	0.5, 0.5	14.6, 14.6	0.5, 14.6
	5%, 95%	NA, NA	NA, NA	5248.3, 6666.6	NA, NA	NA, NA	0.5, 14.6
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 214 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	8852.1, 5963.4	8852.1, 5963.4	1.7, 1.4	0.0, NA	1.0, NA
	SD, SE	NA, NA	9251.79, 6542.00	9251.79, 6542.00	1.31, 0.75	0.00, 0.00	1.32, 0.59
	MEDIAN	NA	8852.1	8852.1	1.6	0.0	0.5
	MIN, MAX	NA, NA	2310.1, 15394.1	2310.1, 15394.1	0.5, 3.1	0.0, 0.0	0.0, 3.1
	5%, 95%	NA, NA	2310.1, 15394.1	2310.1, 15394.1	0.5, 3.1	0.0, 0.0	0.0, 3.1
	BLQ Values Included	NA	0	0	0	2	2
Undergraduate degree	N	2	4	6	7	9	16
	MEAN, GEO MEAN	4671.3, 4021.1	5670.2, 5404.6	5337.2, 4897.3	12.7, NA	1.0, NA	6.1, NA
	SD, SE	3361.94, 2377.25	2127.75, 1063.87	2289.76, 934.79	24.73, 9.35	2.38, 0.79	16.84, 4.21
	MEDIAN	4671.3	5046.1	5046.1	3.1	0.0	0.5
	MIN, MAX	2294.0, 7048.5	3904.3, 8684.3	2294.0, 8684.3	0.0, 68.2	0.0, 7.3	0.0, 68.2
	5%, 95%	2294.0, 7048.5	3904.3, 8684.3	2294.0, 8684.3	0.0, 68.2	0.0, 7.3	0.0, 68.2
	BLQ Values Included	0	0	0	2	7	9

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 215 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2367.4, 1637.0	6818.8, 3997.9	5604.8, 3133.8	6.4, 2.9	3.0, NA	4.7, NA
	SD, SE	2413.97, 1393.70	7368.28, 2605.08	6594.90, 1988.44	7.40, 2.47	3.67, 1.22	5.93, 1.40
	MEDIAN	1335.8	3112.4	2874.0	2.6	0.0	2.1
	MIN, MAX	640.7, 5125.8	434.5, 22446.3	434.5, 22446.3	0.2, 22.2	0.0, 8.2	0.0, 22.2
	5%, 95%	640.7, 5125.8	434.5, 22446.3	434.5, 22446.3	0.2, 22.2	0.0, 8.2	0.0, 22.2
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	8501.1, 6416.1	6866.8, 5447.0	7609.7, 5867.9	35.6, NA	1.3, NA	11.1, NA
	SD, SE	7100.88, 3175.61	4060.60, 1657.73	5398.30, 1627.65	50.28, 35.55	1.19, 0.53	26.49, 10.01
	MEDIAN	6106.9	7415.3	6106.9	35.6	1.5	1.5
	MIN, MAX	2232.1, 19989.6	1217.9, 11107.5	1217.9, 19989.6	0.0, 71.1	0.0, 3.0	0.0, 71.1
	5%, 95%	2232.1, 19989.6	1217.9, 11107.5	1217.9, 19989.6	0.0, 71.1	0.0, 3.0	0.0, 71.1
High school graduate/GED	N	6	7	13	2	5	7
	MEAN, GEO MEAN	6519.6, 3652.9	5533.0, 4138.0	5988.3, 3906.6	10.4, 9.3	4.1, NA	5.9, NA
	SD, SE	4594.80, 1875.82	4160.58, 1572.55	4208.80, 1167.31	6.65, 4.70	5.46, 2.44	6.05, 2.29
	MEDIAN	7245.7	3999.0	5940.3	10.4	2.6	4.7
	MIN, MAX	144.5, 13381.8	855.9, 12701.2	144.5, 13381.8	5.7, 15.1	0.0, 13.2	0.0, 15.1
	5%, 95%	144.5, 13381.8	855.9, 12701.2	144.5, 13381.8	5.7, 15.1	0.0, 13.2	0.0, 15.1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	10297.4, 10297.4	14963.3, 14963.3	12630.4, 12413.0	3.1, NA	1.2, 1.2	2.4, NA
	SD, SE	NA, NA	NA, NA	3299.29, 2332.95	3.27, 1.46	0.35, 0.20	2.65, 0.94
	MEDIAN	10297.4	14963.3	12630.4	2.1	1.2	1.4
	MIN, MAX	10297.4, 10297.4	14963.3, 14963.3	10297.4, 14963.3	0.0, 7.4	0.9, 1.6	0.0, 7.4
	5%, 95%	NA, NA	NA, NA	10297.4, 14963.3	0.0, 7.4	0.9, 1.6	0.0, 7.4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	25999.9, 25999.9	5668.5, 5668.5	15834.2, 12140.0	17.7, 17.7	17.4, 17.4	17.6, 17.5
	SD, SE	NA, NA	NA, NA	14376.50, 10165.70	NA, NA	NA, NA	0.21, 0.15
	MEDIAN	25999.9	5668.5	15834.2	17.7	17.4	17.6
	MIN, MAX	25999.9, 25999.9	5668.5, 5668.5	5668.5, 25999.9	17.7, 17.7	17.4, 17.4	17.4, 17.7
	5%, 95%	NA, NA	NA, NA	5668.5, 25999.9	NA, NA	NA, NA	17.4, 17.7

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 216 of ?)

Lab: Harrogate
Biomarker: 3-hydroxycotinine glucuronide (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	7375.4, 6312.0	7375.4, 6312.0	3.5, 1.7	0.1, NA	2.2, NA
	SD, SE	NA, NA	4979.39, 2874.85	4979.39, 2874.85	2.93, 1.69	0.14, 0.10	2.80, 1.25
	MEDIAN	NA	5912.2	5912.2	4.7	0.1	0.2
	MIN, MAX	NA, NA	3291.6, 12922.5	3291.6, 12922.5	0.2, 5.7	0.0, 0.2	0.0, 5.7
	5%, 95%	NA, NA	3291.6, 12922.5	3291.6, 12922.5	0.2, 5.7	0.0, 0.2	0.0, 5.7
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	7382.8, 7203.2	4679.1, 4388.5	5355.0, 4967.3	15.9, 3.7	1.4, NA	7.9, NA
	SD, SE	2289.05, 1618.60	1809.42, 738.69	2157.21, 762.69	28.75, 10.17	1.89, 0.60	19.92, 4.70
	MEDIAN	7382.8	4635.9	5337.8	2.6	0.6	1.6
	MIN, MAX	5764.2, 9001.4	2762.8, 7488.7	2762.8, 9001.4	0.2, 83.3	0.0, 5.9	0.0, 83.3
	5%, 95%	5764.2, 9001.4	2762.8, 7488.7	2762.8, 9001.4	0.2, 83.3	0.0, 5.9	0.0, 83.3

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538645

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 217 of ?)

Lab: Madison
Biomarker: Total NNAL (pg/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	277722.000, 270056.000	1100900.000, 622594.000	876397.000, 495762.000	8960.000, 8021.020	13482.000, 12707.200	11221.000, 10095.800
	SD, SE	82123.1000, 47413.8000	946304.0000, 334569.0000	880930.0000, 265610.0000	4793.5300, 1597.8400	4784.0500, 1594.6800	5195.8000, 1224.6600
	MEDIAN	253800.000	748271.000	418488.000	7980.000	13668.000	8730.000
	MIN, MAX	210216.000, 369150.000	37125.000, 2307613.000	37125.000, 2307613.000	3180.000, 20100.000	8100.000, 20100.000	3180.000, 20100.000
	5%, 95%	210216.000, 369150.000	37125.000, 2307610.000	37125.000, 2307610.000	3180.000, 20100.000	8100.000, 20100.000	3180.000, 20100.000
	BLQ Values Included	0	0	0	9	9	18
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	915456.000, 694016.000	834113.000, 527438.000	871087.000, 597520.000	21160.000, 17232.200	10834.000, 10345.900	13784.300, 11969.500
	SD, SE	636412.0000, 284612.0000	553377.0000, 225915.0000	562962.0000, 169739.0000	17366.5000, 12280.0000	3736.0200, 1670.8000	9217.3000, 3483.8100
	MEDIAN	1087190.000	803402.000	1064140.000	21160.000	9420.000	9420.000
	MIN, MAX	226170.000, 1715616.000	34650.000, 1431990.000	34650.000, 1715616.000	8880.000, 33440.000	6860.000, 16350.000	6860.000, 33440.000
	5%, 95%	226170.000, 1715620.000	34650.000, 1431990.000	34650.000, 1715620.000	8880.000, 33440.000	6860.000, 16350.000	6860.000, 33440.000
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	5	7	12	2	6	8
	MEAN, GEO MEAN	760302.000, 337939.000	587856.000, 488907.000	659709.000, 419178.000	13884.000, 12826.000	12180.000, 11669.200	12606.000, 11948.300
	SD, SE	570956.0000, 255339.0000	306607.0000, 115886.0000	421549.0000, 121691.0000	7517.9600, 5316.0000	3955.2700, 1614.7300	4457.6700, 1576.0300
	MEDIAN	855360.000	667233.000	684820.000	13884.000	11250.000	11250.000
	MIN, MAX	8460.000, 1421515.000	130500.000, 934383.000	8460.000, 1421515.000	8568.000, 19200.000	8100.000, 18000.000	8100.000, 19200.000
	5%, 95%	8460.000, 1421520.000	130500.000, 934383.000	8460.000, 1421520.000	8568.000, 19200.000	8100.000, 18000.000	8100.000, 19200.000
	BLQ Values Included	1	0	1	1	6	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1342240.000, 1342240.000	1413380.000, 1413380.000	1377810.000, 1377350.000	8736.000, 8365.850	9680.000, 9190.810	9090.000, 8666.150
	SD, SE	NA, NA	NA, NA	50306.4000, 35572.0000	2872.4400, 1284.6000	3497.2000, 2019.1100	2906.5300, 1027.6100
	MEDIAN	1342240.000	1413380.000	1377810.000	7320.000	10800.000	9060.000
	MIN, MAX	1342236.000, 1342236.000	1413380.000, 1413380.000	1342236.000, 1413380.000	5700.000, 12030.000	5760.000, 12480.000	5700.000, 12480.000
	5%, 95%	NA, NA	NA, NA	1342240.000, 1413380.000	5700.000, 12030.000	5760.000, 12480.000	5700.000, 12480.000
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2084330.000, 2084330.000	1767190.000, 1767190.000	1925760.000, 1919220.000	16740.000, 16740.000	8220.000, 8220.000	12480.000, 11730.400
	SD, SE	NA, NA	NA, NA	224257.0000, 158574.0000	NA, NA	NA, NA	6024.5500, 4260.0000
	MEDIAN	2084330.000	1767190.000	1925760.000	16740.000	8220.000	12480.000
	MIN, MAX	2084332.500, 2084332.500	1767185.000, 1767185.000	1767185.000, 2084332.500	16740.000, 16740.000	8220.000, 8220.000	8220.000, 16740.000
	5%, 95%	NA, NA	NA, NA	1767190.000, 2084330.000	NA, NA	NA, NA	8220.000, 16740.000
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 218 of ?)

Lab: Madison
Biomarker: Total NNAL (pg/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1058250.000, 853051.000	1058250.000, 853051.000	14900.000, 11748.500	15564.000, 15121.700	15165.600, 12996.600
	SD, SE	NA, NA	722647.0000, 417221.0000	722647.0000, 417221.0000	9545.1600, 5510.9000	5209.9600, 3684.0000	7243.8400, 3239.5400
	MEDIAN	NA	1080750.000	1080750.000	19800.000	15564.000	19248.000
	MIN, MAX	NA, NA	324621.000, 1769390.000	324621.000, 1769390.000	3900.000, 21000.000	11880.000, 19248.000	3900.000, 21000.000
	5%, 95%	NA, NA	324621.000, 1769390.000	324621.000, 1769390.000	3900.000, 21000.000	11880.000, 19248.000	3900.000, 21000.000
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	514592.000, 514387.000	704544.000, 653032.000	657056.000, 615210.000	34668.400, 14922.000	10206.000, 8836.260	21078.200, 11153.300
	SD, SE	20554.2000, 14534.0000	239793.0000, 97895.1000	221052.0000, 78153.7000	60687.5000, 21456.3000	5651.4400, 1787.1400	41108.1000, 9689.2700
	MEDIAN	514592.000	801427.000	701935.000	10938.500	7680.000	9570.000
	MIN, MAX	500058.000, 529126.000	254736.000, 883375.000	254736.000, 883375.000	4680.000, 181986.000	3420.000, 19500.000	3420.000, 181986.000
	5%, 95%	500058.000, 529126.000	254736.000, 883375.000	254736.000, 883375.000	4680.000, 181986.000	3420.000, 19500.000	3420.000, 181986.000
	BLQ Values Included	0	0	0	5	10	15

PM3003538647

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

(Page 219 of ?)

Lab: Madison
Biomarker: Total NNAL (pg/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	437052.000, 417890.000	919369.000, 565325.000	787828.000, 520602.000	11206.200, 10130.400	17412.600, 14523.300	14309.400, 12129.600
	SD, SE	146597.0000, 84637.8000	693398.0000, 245153.0000	625791.0000, 188683.0000	5935.4300, 1978.4800	13298.7000, 4432.8800	10488.1000, 2472.0700
	MEDIAN	501095.000	1009240.000	540730.000	9632.000	15900.000	10993.000
	MIN, MAX	269330.000, 540730.000	56730.000, 1962480.000	56730.000, 1962480.000	4500.000, 25620.000	6408.000, 50799.000	4500.000, 50799.000
	5%, 95%	269330.000, 540730.000	56730.000, 1962480.000	56730.000, 1962480.000	4500.000, 25620.000	6408.000, 50799.000	4500.000, 50799.000
	BLQ Values Included	0	0	0	8	7	15
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	762909.000, 494661.000	799362.000, 615622.000	784781.000, 564042.000	18075.000, 18062.400	10920.000, 10304.900	12964.300, 12097.100
	SD, SE	820696.0000, 410348.0000	464780.0000, 189746.0000	587264.0000, 185709.0000	954.5940, 675.0000	3842.1100, 1718.2400	4709.7900, 1780.1300
	MEDIAN	470459.000	765281.000	632354.000	18075.000	12300.000	14160.000
	MIN, MAX	146556.000, 1964160.000	97520.000, 1438224.000	97520.000, 1964160.000	17400.000, 18750.000	5940.000, 14400.000	5940.000, 18750.000
	5%, 95%	146556.000, 1964160.000	97520.000, 1438220.000	97520.000, 1964160.000	17400.000, 18750.000	5940.000, 14400.000	5940.000, 18750.000
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	677533.000, 310198.000	1214210.000, 818196.000	966511.000, 522937.000	12206.000, 10753.900	20819.300, 17563.400	18666.000, 15536.300
	SD, SE	561099.0000, 229068.0000	1296540.0000, 490047.0000	1024320.0000, 284096.0000	8165.6700, 5774.0000	16081.8000, 6565.3700	14496.7000, 5125.3700
	MEDIAN	547596.000	793104.000	751560.000	12206.000	14535.000	14535.000
	MIN, MAX	6288.000, 1430000.000	166040.000, 4046406.000	6288.000, 4046406.000	6432.000, 17980.000	11280.000, 53066.000	6432.000, 53066.000
	5%, 95%	6288.000, 1430000.000	166040.000, 4046410.000	6288.000, 4046410.000	6432.000, 17980.000	11280.000, 53066.000	6432.000, 53066.000
	BLQ Values Included	1	0	1	1	5	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1018040.000, 1018040.000	1625360.000, 1625360.000	1321700.000, 1286340.000	9348.000, 9045.030	11280.000, 11218.500	10072.500, 9805.780
	SD, SE	NA, NA	NA, NA	429437.0000, 303658.0000	2652.0400, 1186.0300	1405.8400, 811.6650	2362.9500, 835.4290
	MEDIAN	1018040.000	1625360.000	1321700.000	9660.000	12000.000	10170.000
	MIN, MAX	1018040.000, 1018040.000	1625355.000, 1625355.000	1018040.000, 1625355.000	6480.000, 12900.000	9660.000, 12180.000	6480.000, 12900.000
	5%, 95%	NA, NA	NA, NA	1018040.000, 1625360.000	6480.000, 12900.000	9660.000, 12180.000	6480.000, 12900.000
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2075950.000, 2075950.000	708248.000, 708248.000	1392100.000, 1212550.000	17700.000, 17700.000	10410.000, 10410.000	14055.000, 13574.100
	SD, SE	NA, NA	NA, NA	967110.0000, 683850.0000	NA, NA	NA, NA	5154.8100, 3645.0000
	MEDIAN	2075950.000	708248.000	1392100.000	17700.000	10410.000	14055.000
	MIN, MAX	2075948.000, 2075948.000	708247.800, 708247.800	708247.800, 2075948.000	17700.000, 17700.000	10410.000, 10410.000	10410.000, 17700.000
	5%, 95%	NA, NA	NA, NA	708248.000, 2075950.000	NA, NA	NA, NA	10410.000, 17700.000
	BLQ Values Included	0	0	0	1	1	2

PM3003538648

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 220 of ?)

Lab: Madison
Biomarker: Total NNAL (pg/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	1190810.000, 1180740.000	1190810.000, 1180740.000	17442.700, 14858.100	17880.000, 17831.200	17617.600, 15982.700
	SD, SE	NA, NA	218508.0000, 154509.0000	218508.0000, 154509.0000	10774.0000, 6220.3800	1866.7600, 1320.0000	7679.0800, 3434.1900
	MEDIAN	NA	1190810.000	1190810.000	17460.000	17880.000	17460.000
	MIN, MAX	NA, NA	1036300.000, 1345317.000	1036300.000, 1345317.000	6660.000, 28208.000	16560.000, 19200.000	6660.000, 28208.000
	5%, 95%	NA, NA	1036300.000, 1345320.000	1036300.000, 1345320.000	6660.000, 28208.000	16560.000, 19200.000	6660.000, 28208.000
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	876568.000, 737865.000	856041.000, 842376.000	862883.000, 805990.000	16735.000, 12299.800	12327.000, 11201.500	14286.100, 11676.900
	SD, SE	669216.0000, 473208.0000	164082.0000, 82041.1000	325325.0000, 132813.0000	18345.6000, 6486.1400	6511.0100, 2058.9600	12888.2000, 3037.7900
	MEDIAN	876568.000	932388.000	932388.000	11160.000	9990.000	10800.000
	MIN, MAX	403360.000, 1349775.000	610259.000, 949130.000	403360.000, 1349775.000	4500.000, 61490.000	7200.000, 28440.000	4500.000, 61490.000
	5%, 95%	403360.000, 1349780.000	610259.000, 949130.000	403360.000, 1349780.000	4500.000, 61490.000	7200.000, 28440.000	4500.000, 61490.000
	BLQ Values Included	0	0	0	7	10	17

PM3003538649

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Madison
Biomarker: Total NNAL (pg/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	357387.000, 348488.000	1010130.000, 608089.000	832113.000, 522429.000	10083.100, 9120.910	15447.300, 14018.400	12765.200, 11307.500
	SD, SE	96699.1000, 55829.3000	798021.0000, 282143.0000	735268.0000, 221692.0000	5258.3800, 1752.7900	7954.1500, 2651.3800	7099.4500, 1673.3600
	MEDIAN	355656.000	878755.000	454940.000	8806.000	12990.000	10041.000
	MIN, MAX	261565.000, 454940.000	46927.500, 2135050.000	46927.500, 2135050.000	3840.000, 22860.000	8004.000, 33874.500	3840.000, 33874.500
	5%, 95%	261565.000, 454940.000	46927.500, 2135050.000	46927.500, 2135050.000	3840.000, 22860.000	8004.000, 33874.500	3840.000, 33874.500
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	934454.000, 685853.000	816739.000, 585749.000	870246.000, 629298.000	19617.500, 18517.200	10877.000, 10402.300	13374.300, 12265.500
	SD, SE	703727.0000, 314716.0000	495556.0000, 202310.0000	569789.0000, 171798.0000	9160.5700, 6477.5000	3411.5200, 1525.6800	6319.3800, 2388.5000
	MEDIAN	836567.000	855295.000	836567.000	19617.500	11790.000	13140.000
	MIN, MAX	227094.000, 1715620.000	66085.000, 1435110.000	66085.000, 1715620.000	13140.000, 26095.000	6400.000, 14325.000	6400.000, 26095.000
	5%, 95%	227094.000, 1715620.000	66085.000, 1435110.000	66085.000, 1715620.000	13140.000, 26095.000	6400.000, 14325.000	6400.000, 26095.000
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	679235.000, 320493.000	901032.000, 672378.000	798664.000, 477632.000	13045.000, 11807.800	16499.700, 15326.200	15636.000, 14358.800
	SD, SE	547418.0000, 223482.0000	749055.0000, 283116.0000	647030.0000, 179454.0000	7841.8100, 5545.0000	7568.5500, 3089.8500	7229.0200, 2555.8400
	MEDIAN	581562.000	773594.000	773564.000	13045.000	14077.500	14077.500
	MIN, MAX	7374.000, 1335560.000	148270.000, 2468210.000	7374.000, 2468210.000	7500.000, 18590.000	10200.000, 30583.000	7500.000, 30583.000
	5%, 95%	7374.000, 1335560.000	148270.000, 2468210.000	7374.000, 2468210.000	7500.000, 18590.000	10200.000, 30583.000	7500.000, 30583.000
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1180140.000, 1180140.000	1519370.000, 1519370.000	1349760.000, 1339060.000	9042.000, 9034.920	10480.000, 10271.700	9581.250, 9480.210
	SD, SE	NA, NA	NA, NA	239872.0000, 169615.0000	398.7570, 178.3300	2443.5400, 1410.7800	1533.2100, 542.0700
	MEDIAN	1180140.000	1519370.000	1349760.000	9030.000	11400.000	9165.000
	MIN, MAX	1180140.000, 1180140.000	1519370.000, 1519370.000	1180140.000, 1519370.000	8490.000, 9525.000	7710.000, 12330.000	7710.000, 12330.000
	5%, 95%	NA, NA	NA, NA	1180140.000, 1519370.000	8490.000, 9525.000	7710.000, 12330.000	7710.000, 12330.000
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2080140.000, 2080140.000	1237720.000, 1237720.000	1658930.000, 1604570.000	17220.000, 17220.000	9315.000, 9315.000	13267.500, 12665.100
	SD, SE	NA, NA	NA, NA	595681.0000, 421210.0000	NA, NA	NA, NA	5589.6800, 3952.5000
	MEDIAN	2080140.000	1237720.000	1658930.000	17220.000	9315.000	13267.500
	MIN, MAX	2080140.000, 2080140.000	1237720.000, 1237720.000	1237720.000, 2080140.000	17220.000, 17220.000	9315.000, 9315.000	9315.000, 17220.000
	5%, 95%	NA, NA	NA, NA	1237720.000, 2080140.000	NA, NA	NA, NA	9315.000, 17220.000

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538650

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 222 of ?)

Lab: Madison
Biomarker: Total NNAL (pg/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	980167.000, 820515.000	980167.000, 820515.000	16171.300, 13457.500	16722.000, 16533.800	16391.600, 14612.600
	SD, SE	NA, NA	575598.0000, 332322.0000	575598.0000, 332322.0000	9729.5200, 5617.3400	3538.3600, 2502.0000	7110.0500, 3179.7100
	MEDIAN	NA	1213030.000	1213030.000	19230.000	16722.000	19224.000
	MIN, MAX	NA, NA	324621.000, 1402850.000	324621.000, 1402850.000	5280.000, 24004.000	14220.000, 19224.000	5280.000, 24004.000
	5%, 95%	NA, NA	324621.000, 1402850.000	324621.000, 1402850.000	5280.000, 24004.000	14220.000, 19224.000	5280.000, 24004.000
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	695580.000, 656686.000	710417.000, 656063.000	706708.000, 656219.000	25701.700, 14946.400	11266.500, 10256.600	17682.100, 12125.100
	SD, SE	324331.0000, 229337.0000	251211.0000, 102557.0000	245257.0000, 86711.5000	32559.0000, 11511.3000	5514.2800, 1743.7700	22518.5000, 5307.6600
	MEDIAN	695580.000	790561.000	790561.000	10854.300	8137.500	10149.300
	MIN, MAX	466243.000, 924917.000	254736.000, 910030.000	254736.000, 924917.000	4590.000, 97218.000	6450.000, 22920.000	4590.000, 97218.000
	5%, 95%	466243.000, 924917.000	254736.000, 910030.000	254736.000, 924917.000	4590.000, 97218.000	6450.000, 22920.000	4590.000, 97218.000

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538651

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 223 of 7)

Lab: Madison
Biomarker: Total NNAL (pmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1327.510, 1290.870	5262.300, 2976.000	4189.180, 2369.740	42.829, 38.340	64.444, 60.741	53.636, 48.258
	SD, SE	392.5490, 226.6380	4523.3300, 1599.2400	4210.8500, 1269.6200	22.9132, 7.6377	22.8678, 7.6226	24.8361, 5.8539
	MEDIAN	1213.160	3576.740	2000.370	38.144	65.333	41.730
	MIN, MAX	1004.832, 1764.537	177.458, 11030.390	177.458, 11030.390	15.200, 96.078	38.718, 96.078	15.200, 96.078
	5%, 95%	1004.830, 1764.540	177.458, 11030.400	177.458, 11030.400	15.200, 96.078	38.718, 96.078	15.200, 96.078
	BLQ Values Included	0	0	0	9	9	18
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	4375.880, 3317.400	3987.060, 2521.150	4163.800, 2856.140	101.145, 82.369	51.787, 49.454	65.889, 57.214
	SD, SE	3042.0500, 1360.4500	2645.1400, 1079.8700	2690.9600, 811.3540	83.0122, 58.6985	17.8581, 7.9864	44.0586, 16.6526
	MEDIAN	5196.740	3840.260	5086.600	101.145	45.028	45.028
	MIN, MAX	1081.093, 8200.644	165.627, 6844.912	165.627, 8200.644	42.446, 159.843	32.791, 78.153	32.791, 159.843
	5%, 95%	1081.090, 8200.640	165.627, 6844.910	165.627, 8200.640	42.446, 159.843	32.791, 78.153	32.791, 159.843
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	5	7	12	2	6	8
	MEAN, GEO MEAN	3634.240, 1615.350	2809.950, 2336.970	3153.410, 2003.670	66.366, 61.308	58.220, 55.779	60.257, 57.113
	SD, SE	2729.1700, 1220.5200	1465.5800, 553.9370	2015.0100, 581.6820	35.9359, 25.4105	18.9062, 7.7184	21.3077, 7.5334
	MEDIAN	4088.620	3189.370	3273.440	66.366	53.775	53.775
	MIN, MAX	40.439, 6794.842	623.790, 4466.351	40.439, 6794.842	40.955, 91.776	38.718, 86.040	38.718, 91.776
	5%, 95%	40.439, 6794.840	623.790, 4466.350	40.439, 6794.840	40.955, 91.776	38.718, 86.040	38.718, 91.776
	BLQ Values Included	1	0	1	1	6	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	6415.890, 6415.890	6755.960, 6755.960	6585.920, 6583.730	41.758, 39.989	46.270, 43.932	43.450, 41.424
	SD, SE	NA, NA	NA, NA	240.4640, 170.0340	13.7300, 6.1402	16.7163, 9.6512	13.8930, 4.9119
	MEDIAN	6415.890	6755.960	6585.920	34.990	51.624	43.307
	MIN, MAX	6415.888, 6415.888	6755.956, 6755.956	6415.888, 6755.956	27.246, 57.503	27.533, 59.654	27.246, 59.654
	5%, 95%	NA, NA	NA, NA	6415.890, 6755.960	27.246, 57.503	27.533, 59.654	27.246, 59.654
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	9963.110, 9963.110	8447.140, 8447.140	9205.130, 9173.870	80.017, 80.017	39.292, 39.292	59.655, 56.072
	SD, SE	NA, NA	NA, NA	1071.9500, 757.9830	NA, NA	NA, NA	28.7969, 20.3625
	MEDIAN	9963.110	8447.140	9205.130	80.017	39.292	59.655
	MIN, MAX	9963.109, 9963.109	8447.144, 8447.144	8447.144, 9963.109	80.017, 80.017	39.292, 39.292	39.292, 80.017
	5%, 95%	NA, NA	NA, NA	8447.140, 9963.110	NA, NA	NA, NA	39.292, 80.017
	BLQ Values Included	0	0	0	1	1	2

PM3003538652

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 224 of 7)

Lab: Madison
Biomarker: Total NNAL (pmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	5058.450, 4077.580	5058.450, 4077.580	71.222, 56.158	74.396, 72.281	72.491, 62.124
	SD, SE	NA, NA	3454.2500, 1994.3100	3454.2500, 1994.3100	45.6258, 26.3421	24.9036, 17.6095	34.6255, 15.4850
	MEDIAN	NA	5165.990	5165.990	94.644	74.396	92.005
	MIN, MAX	NA, NA	1551.688, 8457.684	1551.688, 8457.684	18.642, 100.380	56.786, 92.005	18.642, 100.380
	5%, 95%	NA, NA	1551.690, 8457.680	1551.690, 8457.680	18.642, 100.380	56.786, 92.005	18.642, 100.380
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	2459.750, 2458.770	3367.720, 3121.490	3140.730, 2940.700	165.715, 71.327	48.785, 42.237	100.754, 53.313
	SD, SE	98.2490, 69.4725	1146.2100, 467.9390	1056.6300, 373.5750	290.0860, 102.5610	27.0138, 8.5425	196.4970, 46.3147
	MEDIAN	2459.750	3830.820	3355.250	52.286	36.711	45.745
	MIN, MAX	2390.277, 2529.222	1217.638, 4222.533	1217.638, 4222.533	22.370, 869.893	16.348, 93.210	16.348, 869.893
	5%, 95%	2390.280, 2529.220	1217.640, 4222.530	1217.640, 4222.530	22.370, 869.893	16.348, 93.210	16.348, 869.893
	BLQ Values Included	0	0	0	5	10	15

PM3003538653

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Madison
Biomarker: Total NNAL (pmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2089.110, 1997.510	4394.590, 2702.250	3765.820, 2488.480	53.566, 48.423	83.232, 69.422	68.399, 57.980
	SD, SE	700.7330, 404.5690	3314.4400, 1171.8300	2991.2800, 901.9060	28.3715, 9.4572	63.5674, 21.1891	50.1331, 11.8165
	MEDIAN	2395.230	4824.160	2584.690	46.041	76.002	52.547
	MIN, MAX	1287.397, 2584.689	271.169, 9380.654	271.169, 9380.654	21.510, 122.464	30.630, 242.819	21.510, 242.819
	5%, 95%	1287.400, 2584.690	271.169, 9380.650	271.169, 9380.650	21.510, 122.464	30.630, 242.819	21.510, 242.819
	BLQ Values Included	0	0	0	8	7	15
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	3646.700, 2364.480	3820.950, 2942.670	3751.250, 2696.120	86.399, 86.338	52.198, 49.257	61.969, 57.824
	SD, SE	3922.9300, 1961.4600	2221.6500, 906.9840	2807.1200, 887.6900	4.5630, 3.2265	18.3654, 8.2133	22.5129, 8.5091
	MEDIAN	2248.790	3658.040	3022.650	86.399	58.794	67.685
	MIN, MAX	700.538, 9388.685	466.146, 6874.711	466.146, 9388.685	83.172, 89.625	28.393, 68.832	28.393, 89.625
	5%, 95%	700.538, 9388.690	466.146, 6874.710	466.146, 9388.690	83.172, 89.625	28.393, 68.832	28.393, 89.625
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	3238.610, 1482.750	5803.900, 3910.980	4619.920, 2499.640	58.345, 51.404	99.516, 83.953	89.223, 74.264
	SD, SE	2682.0500, 1094.9400	6197.4700, 2342.4300	4896.2600, 1357.9800	39.0316, 27.5995	76.8709, 31.3824	69.2942, 24.4992
	MEDIAN	2617.510	3791.040	3592.460	58.345	69.478	69.478
	MIN, MAX	30.057, 6835.400	793.671, 19341.821	30.057, 19341.821	30.745, 85.944	53.918, 253.655	30.745, 253.655
	5%, 95%	30.057, 6835.400	793.671, 19341.800	30.057, 19341.800	30.745, 85.944	53.918, 253.655	30.745, 253.655
	BLQ Values Included	1	0	1	1	5	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	4866.230, 4866.230	7769.200, 7769.200	6317.710, 6148.720	44.683, 43.235	53.918, 53.624	48.147, 46.872
	SD, SE	NA, NA	NA, NA	2052.7100, 1451.4800	12.6767, 5.6692	6.7197, 3.8796	11.2948, 3.9933
	MEDIAN	4866.230	7769.200	6317.710	46.175	57.360	48.613
	MIN, MAX	4866.231, 4866.231	7769.197, 7769.197	4866.231, 7769.197	30.974, 61.662	46.175, 58.220	30.974, 61.662
	5%, 95%	NA, NA	NA, NA	4866.230, 7769.200	30.974, 61.662	46.175, 58.220	30.974, 61.662
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	9923.030, 9923.030	3385.420, 3385.420	6654.230, 5796.000	84.606, 84.606	49.760, 49.760	67.183, 64.884
	SD, SE	NA, NA	NA, NA	4622.7900, 3268.8000	NA, NA	NA, NA	24.6398, 17.4230
	MEDIAN	9923.030	3385.420	6654.230	84.606	49.760	67.183
	MIN, MAX	9923.031, 9923.031	3385.424, 3385.424	3385.424, 9923.031	84.606, 84.606	49.760, 49.760	49.760, 84.606
	5%, 95%	NA, NA	NA, NA	3385.420, 9923.030	NA, NA	NA, NA	49.760, 84.606
	BLQ Values Included	0	0	0	1	1	2

PM3003538654

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 226 of ?)

Lab: Madison
Biomarker: Total NNAL (pmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	5692.060, 5643.950	5692.060, 5643.950	83.376, 71.022	85.467, 85.233	84.212, 76.398
	SD, SE	NA, NA	1044.4700, 738.5510	1044.4700, 738.5510	51.4996, 29.7333	8.9230, 6.3095	36.7058, 16.4153
	MEDIAN	NA	5692.060	5692.060	83.459	85.467	83.459
	MIN, MAX	NA, NA	4953.514, 6430.615	4953.514, 6430.615	31.835, 134.834	79.157, 91.776	31.835, 134.834
	5%, 95%	NA, NA	4953.510, 6430.620	4953.510, 6430.620	31.835, 134.834	79.157, 91.776	31.835, 134.834
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	4189.990, 3527.000	4091.880, 4026.560	4124.580, 3852.630	79.993, 58.793	58.923, 53.543	68.288, 55.816
	SD, SE	3198.8500, 2261.9300	784.3130, 392.1570	1555.0500, 634.8480	87.6918, 31.0037	31.1226, 9.8418	61.6058, 14.5206
	MEDIAN	4189.990	4456.820	4456.820	53.345	47.752	51.624
	MIN, MAX	1928.061, 6451.925	2917.038, 4536.841	1928.061, 6451.925	21.510, 293.922	34.416, 135.943	21.510, 293.922
	5%, 95%	1928.060, 6451.930	2917.040, 4536.840	1928.060, 6451.930	21.510, 293.922	34.416, 135.943	21.510, 293.922
	BLQ Values Included	0	0	0	7	10	17

PM3003538655

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 227 of ?)

Lab: Madison
Biomarker: Total NNAL (pmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1708.310, 1665.770	4828.440, 2906.670	3977.500, 2497.210	48.197, 43.598	73.838, 67.008	61.018, 54.050
	SD, SE	462.2210, 266.8630	3814.5300, 1348.6400	3514.5800, 1059.6800	25.1352, 8.3784	38.0207, 12.6736	33.9354, 7.9986
	MEDIAN	1700.030	4200.450	2174.610	42.093	62.092	47.996
	MIN, MAX	1250.280, 2174.610	224.314, 10205.500	224.314, 10205.500	18.355, 109.271	38.259, 161.920	18.355, 161.920
	5%, 95%	1250.280, 2174.610	224.314, 10205.500	224.314, 10205.500	18.355, 109.271	38.259, 161.920	18.355, 161.920
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	4466.690, 3278.380	3904.010, 2799.880	4159.770, 3008.050	93.772, 88.512	51.992, 49.723	63.929, 58.629
	SD, SE	3363.8000, 1504.3400	2368.7500, 967.0390	2723.5800, 821.1920	43.7876, 30.9625	16.3072, 7.2928	30.2066, 11.4170
	MEDIAN	3998.790	4088.310	3998.790	93.772	56.357	62.809
	MIN, MAX	1085.510, 8200.640	315.887, 6859.810	315.887, 8200.640	62.809, 124.734	30.592, 68.474	30.592, 124.734
	5%, 95%	1085.510, 8200.640	315.887, 6859.810	315.887, 8200.640	62.809, 124.734	30.592, 68.474	30.592, 124.734
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	3246.750, 1531.960	4306.920, 3213.970	3817.610, 2283.080	62.355, 56.441	78.869, 73.259	74.740, 68.635
	SD, SE	2616.6600, 1068.2500	3580.4700, 1353.2900	3092.7900, 857.7860	37.4837, 26.5050	36.1778, 14.7695	34.5548, 12.2170
	MEDIAN	2779.870	3697.780	3697.640	62.355	67.291	67.291
	MIN, MAX	35.248, 6383.980	708.731, 11798.000	35.248, 11798.000	35.850, 88.860	48.756, 146.187	35.850, 146.187
	5%, 95%	35.248, 6383.980	708.731, 11798.000	35.248, 11798.000	35.850, 88.860	48.756, 146.187	35.850, 146.187
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	5641.060, 5641.060	7262.580, 7262.580	6451.820, 6400.680	43.221, 43.187	50.094, 49.099	45.799, 45.316
	SD, SE	NA, NA	NA, NA	1146.5900, 810.7600	1.9059, 0.8523	11.6799, 6.7434	7.3285, 2.5910
	MEDIAN	5641.060	7262.580	6451.820	43.163	54.492	43.809
	MIN, MAX	5641.060, 5641.060	7262.580, 7262.580	5641.060, 7262.580	40.583, 45.530	36.854, 58.937	36.854, 58.937
	5%, 95%	NA, NA	NA, NA	5641.060, 7262.580	40.583, 45.530	36.854, 58.937	36.854, 58.937
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	9943.070, 9943.070	5916.280, 5916.280	7929.680, 7669.810	82.312, 82.312	44.526, 44.526	63.419, 60.539
	SD, SE	NA, NA	NA, NA	2847.3700, 2013.4000	NA, NA	NA, NA	26.7187, 18.8930
	MEDIAN	9943.070	5916.280	7929.680	82.312	44.526	63.419
	MIN, MAX	9943.070, 9943.070	5916.280, 5916.280	5916.280, 9943.070	82.312, 82.312	44.526, 44.526	44.526, 82.312
	5%, 95%	NA, NA	NA, NA	5916.280, 9943.070	NA, NA	NA, NA	44.526, 82.312

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538656

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 228 of ?)

Lab: Madison
Biomarker: Total NNAL (pmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	4685.200, 3922.060	4685.200, 3922.060	77.299, 64.328	79.932, 79.032	78.352, 69.849
	SD, SE	NA, NA	2751.3500, 1588.4900	2751.3500, 1588.4900	46.5068, 26.8507	16.9133, 11.9595	33.9858, 15.1989
	MEDIAN	NA	5798.300	5798.300	91.920	79.932	91.891
	MIN, MAX	NA, NA	1551.690, 6705.600	1551.690, 6705.600	25.239, 114.739	67.972, 91.891	25.239, 114.739
	5%, 95%	NA, NA	1551.690, 6705.600	1551.690, 6705.600	25.239, 114.739	67.972, 91.891	25.239, 114.739
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	3324.870, 3138.960	3395.790, 3135.980	3378.060, 3136.730	122.854, 71.444	53.854, 49.027	84.521, 57.958
	SD, SE	1550.3000, 1096.2300	1200.7900, 490.2200	1172.3300, 414.4800	155.6320, 55.0242	26.3582, 8.3352	107.6380, 25.3706
	MEDIAN	3324.870	3778.880	3778.880	51.884	38.898	48.514
	MIN, MAX	2228.640, 4421.100	1217.640, 4349.940	1217.640, 4421.100	21.940, 464.702	30.831, 109.558	21.940, 464.702
	5%, 95%	2228.640, 4421.100	1217.640, 4349.940	1217.640, 4421.100	21.940, 464.702	30.831, 109.558	21.940, 464.702

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538657

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Madison
Biomarker: Total NNAL (pg/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	259.145, 250.545	1025.390, 566.369	816.412, 453.414	4.615, 3.989	10.928, 10.132	7.771, 6.357
	SD, SE	76.6153, 44.2339	888.5330, 314.1440	825.7830, 248.9830	2.8859, 0.9620	4.2412, 1.4137	4.7889, 1.1288
	MEDIAN	291.022	742.197	490.842	3.344	9.934	7.299
	MIN, MAX	171.738, 314.676	30.892, 2476.718	30.892, 2476.718	1.932, 9.788	5.068, 17.699	1.932, 17.699
	5%, 95%	171.738, 314.676	30.892, 2476.720	30.892, 2476.720	1.932, 9.788	5.068, 17.699	1.932, 17.699
	BLQ Values Included	0	0	0	9	9	18
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	621.432, 480.385	657.110, 391.154	640.893, 429.449	10.519, 9.064	9.156, 8.323	9.546, 8.529
	SD, SE	413.0660, 184.7290	452.3110, 184.6550	413.3880, 124.6410	7.5484, 5.3375	4.4013, 1.9683	4.7804, 1.8068
	MEDIAN	675.795	620.365	633.056	10.519	8.621	8.621
	MIN, MAX	144.953, 1065.261	18.519, 1327.515	18.519, 1327.515	5.181, 15.856	4.009, 16.086	4.009, 16.086
	5%, 95%	144.953, 1065.260	18.519, 1327.520	18.519, 1327.520	5.181, 15.856	4.009, 16.086	4.009, 16.086
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	5	7	12	2	6	8
	MEAN, GEO MEAN	924.280, 338.887	617.981, 530.549	745.606, 440.162	10.145, 9.006	11.171, 10.613	10.914, 10.186
	SD, SE	998.2840, 446.4460	287.8380, 108.7930	657.6150, 189.8370	6.6044, 4.6700	3.8731, 1.5812	4.1438, 1.4651
	MEDIAN	809.772	605.696	615.569	10.145	11.215	11.215
	MIN, MAX	7.958, 2575.145	117.801, 1103.440	7.958, 2575.145	5.475, 14.815	7.075, 17.094	5.475, 17.094
	5%, 95%	7.958, 2575.150	117.801, 1103.440	7.958, 2575.150	5.475, 14.815	7.075, 17.094	5.475, 17.094
	BLQ Values Included	1	0	1	1	6	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	943.032, 943.032	1347.490, 1347.490	1145.260, 1127.260	5.490, 5.049	8.570, 7.723	6.645, 5.921
	SD, SE	NA, NA	NA, NA	285.9940, 202.2280	2.7171, 1.2151	4.1173, 2.3771	3.4063, 1.2043
	MEDIAN	943.032	1347.490	1145.260	4.351	10.221	5.185
	MIN, MAX	943.032, 943.032	1347.488, 1347.488	943.032, 1347.488	3.472, 10.000	3.883, 11.605	3.472, 11.605
	5%, 95%	NA, NA	NA, NA	943.032, 1347.490	3.472, 10.000	3.883, 11.605	3.472, 11.605
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	694.286, 694.286	1071.770, 1071.770	883.027, 862.620	11.788, 11.788	9.188, 9.188	10.488, 10.407
	SD, SE	NA, NA	NA, NA	266.9200, 188.7410	NA, NA	NA, NA	1.8385, 1.3000
	MEDIAN	694.286	1071.770	883.027	11.788	9.188	10.488
	MIN, MAX	694.286, 694.286	1071.768, 1071.768	694.286, 1071.768	11.788, 11.788	9.188, 9.188	9.188, 11.788
	5%, 95%	NA, NA	NA, NA	694.286, 1071.770	NA, NA	NA, NA	9.188, 11.788
	BLQ Values Included	0	0	0	1	1	2

PM30035386S8

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 230 of ?)

Lab: Madison
Biomarker: Total NNAL (pg/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	705.469, 556.921	705.469, 556.921	7.132, 6.295	14.012, 13.228	9.884, 8.472
	SD, SE	NA, NA	526.3960, 303.9150	526.3960, 303.9150	3.7314, 2.1543	6.5365, 4.6220	5.6431, 2.5237
	MEDIAN	NA	642.825	642.825	8.235	14.012	9.390
	MIN, MAX	NA, NA	213.199, 1260.384	213.199, 1260.384	2.973, 10.187	9.390, 18.634	2.973, 18.634
	5%, 95%	NA, NA	213.199, 1260.380	213.199, 1260.380	2.973, 10.187	9.390, 18.634	2.973, 18.634
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	303.325, 301.130	734.562, 593.584	626.753, 500.957	23.974, 8.804	8.682, 7.837	15.479, 8.253
	SD, SE	51.5071, 36.4210	551.1440, 225.0040	507.1490, 179.3040	45.4709, 16.0764	3.5122, 1.1107	30.3155, 7.1454
	MEDIAN	303.325	539.309	458.250	5.128	9.338	8.457
	MIN, MAX	266.904, 339.746	216.822, 1754.082	216.822, 1754.082	2.103, 134.956	2.285, 14.118	2.103, 134.956
	5%, 95%	266.904, 339.746	216.822, 1754.080	216.822, 1754.080	2.103, 134.956	2.285, 14.118	2.103, 134.956
	BLQ Values Included	0	0	0	5	10	15

PM3003538659

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 231 of ?)

Lab: Madison
Biomarker: Total NNAL (pg/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	261.363, 250.536	903.731, 540.245	728.540, 438.103	6.382, 5.659	16.307, 12.739	11.344, 8.490
	SD, SE	85.5554, 49.3954	776.6080, 274.5720	716.7130, 216.0970	3.5084, 1.1695	12.4334, 4.1445	10.2282, 2.4108
	MEDIAN	296.843	714.271	387.379	4.332	10.657	7.684
	MIN, MAX	163.776, 323.471	56.481, 2024.775	56.481, 2024.775	2.796, 12.526	3.795, 41.549	2.796, 41.549
	5%, 95%	163.776, 323.471	56.481, 2024.780	56.481, 2024.780	2.796, 12.526	3.795, 41.549	2.796, 41.549
	BLQ Values Included	0	0	0	8	7	15
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	592.574, 492.157	631.799, 480.136	616.109, 484.909	8.897, 8.578	13.064, 10.149	11.873, 9.673
	SD, SE	453.4590, 226.7300	350.7280, 143.1840	370.5280, 117.1710	3.3383, 2.3605	10.2819, 4.5982	8.7448, 3.3052
	MEDIAN	423.852	597.824	547.799	8.897	10.381	10.381
	MIN, MAX	261.576, 1261.017	65.031, 1073.702	65.031, 1261.017	6.536, 11.257	3.259, 30.000	3.259, 30.000
	5%, 95%	261.576, 1261.020	65.031, 1073.700	65.031, 1261.020	6.536, 11.257	3.259, 30.000	3.259, 30.000
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	562.678, 243.586	858.756, 681.256	722.105, 423.799	6.923, 6.108	22.003, 18.396	18.233, 13.965
	SD, SE	484.9890, 197.9960	674.2860, 254.8560	590.7100, 163.8330	4.6075, 3.2580	16.3140, 6.6602	15.5521, 5.4985
	MEDIAN	514.185	580.983	580.983	6.923	15.814	14.859
	MIN, MAX	5.525, 1179.847	195.387, 2275.640	5.525, 2275.640	3.665, 10.181	8.380, 53.767	3.665, 53.767
	5%, 95%	5.525, 1179.850	195.387, 2275.640	5.525, 2275.640	3.665, 10.181	8.380, 53.767	3.665, 53.767
	BLQ Values Included	1	0	1	1	5	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	822.028, 822.028	1593.020, 1593.020	1207.520, 1144.340	4.939, 4.766	8.507, 8.491	6.277, 5.918
	SD, SE	NA, NA	NA, NA	545.1720, 385.4950	1.3600, 0.6082	0.6603, 0.3812	2.1431, 0.7577
	MEDIAN	822.028	1593.020	1207.520	5.348	8.242	6.085
	MIN, MAX	822.028, 822.028	1593.017, 1593.017	822.028, 1593.017	2.923, 6.270	8.021, 9.259	2.923, 9.259
	5%, 95%	NA, NA	NA, NA	822.028, 1593.020	2.923, 6.270	8.021, 9.259	2.923, 9.259
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	930.176, 930.176	1241.550, 1241.550	1085.860, 1074.640	13.363, 13.363	13.793, 13.793	13.578, 13.576
	SD, SE	NA, NA	NA, NA	220.1730, 155.6860	NA, NA	NA, NA	0.3041, 0.2150
	MEDIAN	930.176	1241.550	1085.860	13.363	13.793	13.578
	MIN, MAX	930.176, 930.176	1241.547, 1241.547	930.176, 1241.547	13.363, 13.363	13.793, 13.793	13.363, 13.793
	5%, 95%	NA, NA	NA, NA	930.176, 1241.550	NA, NA	NA, NA	13.363, 13.793
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 232 of ?)

Lab: Madison
Biomarker: Total NNAL (pg/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	949.231, 948.366	949.231, 948.366	8.364, 6.516	12.659, 12.618	10.082, 8.487
	SD, SE	NA, NA	57.2792, 40.5025	57.2792, 40.5025	6.3645, 3.6746	1.4262, 1.0085	5.1279, 2.2933
	MEDIAN	NA	949.231	949.231	7.605	12.659	11.650
	MIN, MAX	NA, NA	908.728, 989.733	908.728, 989.733	2.413, 15.074	11.650, 13.667	2.413, 15.074
	5%, 95%	NA, NA	908.728, 989.733	908.728, 989.733	2.413, 15.074	11.650, 13.667	2.413, 15.074
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	392.007, 344.503	594.316, 567.299	526.879, 480.403	10.130, 7.223	9.440, 8.937	9.746, 8.130
	SD, SE	264.5250, 187.0480	221.4610, 110.7310	233.1010, 95.1631	10.3380, 3.6550	3.3153, 1.0484	7.0675, 1.6658
	MEDIAN	392.007	526.781	526.781	6.964	9.175	8.476
	MIN, MAX	204.959, 579.054	410.021, 913.679	204.959, 913.679	2.158, 34.375	5.464, 15.000	2.158, 34.375
	5%, 95%	204.959, 579.054	410.021, 913.679	204.959, 913.679	2.158, 34.375	5.464, 15.000	2.158, 34.375
	BLQ Values Included	0	0	0	7	10	17

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 233 of ?)

Lab: Madison
Biomarker: Total NNAL (pg/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	260.255, 257.126	964.560, 563.509	772.476, 454.954	5.498, 4.851	13.617, 11.849	9.558, 7.581
	SD, SE	51.0555, 29.4769	824.4730, 291.4950	764.5770, 230.5290	3.1500, 1.0500	7.4655, 2.4885	6.9532, 1.6389
	MEDIAN	234.291	680.761	534.057	4.435	12.131	7.338
	MIN, MAX	227.399, 319.074	43.687, 2250.750	43.687, 2250.750	2.364, 10.900	4.739, 27.562	2.364, 27.562
	5%, 95%	227.399, 319.074	43.687, 2250.750	43.687, 2250.750	2.364, 10.900	4.739, 27.562	2.364, 27.562
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	644.531, 534.351	644.455, 448.341	644.489, 485.571	9.708, 9.593	11.110, 9.388	10.710, 9.446
	SD, SE	410.5150, 183.5880	399.3410, 163.0300	383.5960, 115.6590	2.1051, 1.4885	7.2303, 3.2335	6.0048, 2.2696
	MEDIAN	570.938	609.094	584.311	9.708	9.945	9.945
	MIN, MAX	257.440, 1163.140	41.775, 1200.610	41.775, 1200.610	8.219, 11.196	3.634, 23.043	3.634, 23.043
	5%, 95%	257.440, 1163.140	41.775, 1200.610	41.775, 1200.610	8.219, 11.196	3.634, 23.043	3.634, 23.043
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	679.065, 272.806	738.370, 623.370	710.998, 425.700	8.534, 7.558	16.587, 15.223	14.574, 12.778
	SD, SE	696.0740, 284.1710	408.0940, 154.2450	534.8830, 148.3500	5.6059, 3.9640	7.7188, 3.1512	7.8066, 2.7600
	MEDIAN	530.953	645.263	645.263	8.534	15.267	13.445
	MIN, MAX	6.742, 1877.500	156.594, 1440.670	6.742, 1877.500	4.570, 12.498	7.728, 30.459	4.570, 30.459
	5%, 95%	6.742, 1877.500	156.594, 1440.670	6.742, 1877.500	4.570, 12.498	7.728, 30.459	4.570, 30.459
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	882.530, 882.530	1470.250, 1470.250	1176.390, 1139.100	5.214, 5.137	8.539, 8.325	6.461, 6.157
	SD, SE	NA, NA	NA, NA	415.5810, 293.8600	1.0805, 0.4832	2.2420, 1.2944	2.2502, 0.7956
	MEDIAN	882.530	1470.250	1176.390	4.850	9.121	5.467
	MIN, MAX	882.530, 882.530	1470.250, 1470.250	882.530, 1470.250	4.471, 7.126	6.063, 10.432	4.471, 10.432
	5%, 95%	NA, NA	NA, NA	882.530, 1470.250	4.471, 7.126	6.063, 10.432	4.471, 10.432
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	812.231, 812.231	1156.660, 1156.660	984.446, 969.265	12.576, 12.576	11.491, 11.491	12.034, 12.021
	SD, SE	NA, NA	NA, NA	243.5480, 172.2150	NA, NA	NA, NA	0.7672, 0.5425
	MEDIAN	812.231	1156.660	984.446	12.576	11.491	12.034
	MIN, MAX	812.231, 812.231	1156.660, 1156.660	812.231, 1156.660	12.576, 12.576	11.491, 11.491	11.491, 12.576
	5%, 95%	NA, NA	NA, NA	812.231, 1156.660	NA, NA	NA, NA	11.491, 12.576

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Madison
Biomarker: Total NNAL (pg/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	704.679, 570.908	704.679, 570.908	7.748, 6.459	13.336, 13.035	9.983, 8.553
	SD, SE	NA, NA	460.0690, 265.6210	460.0690, 265.6210	4.9712, 2.8701	3.9817, 2.8155	5.0681, 2.2665
	MEDIAN	NA	775.777	775.777	7.920	13.336	10.520
	MIN, MAX	NA, NA	213.199, 1125.060	213.199, 1125.060	2.693, 12.631	10.520, 16.151	2.693, 16.151
	5%, 95%	NA, NA	213.199, 1125.060	213.199, 1125.060	2.693, 12.631	10.520, 16.151	2.693, 16.151
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	347.666, 329.222	729.628, 588.505	634.138, 508.961	17.052, 9.126	9.061, 8.601	12.613, 8.830
	SD, SE	158.0160, 111.7340	552.3460, 225.4940	502.7410, 177.7460	23.2750, 8.2289	3.0490, 0.9642	15.6422, 3.6869
	MEDIAN	347.666	533.045	474.806	6.542	8.560	7.992
	MIN, MAX	235.932, 459.400	216.822, 1754.080	216.822, 1754.080	2.131, 70.371	5.423, 13.397	2.131, 70.371
	5%, 95%	235.932, 459.400	216.822, 1754.080	216.822, 1754.080	2.131, 70.371	5.423, 13.397	2.131, 70.371

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538663

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 235 of ?)

Lab: Madison
Biomarker: Total NNAL (pmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1.239, 1.198	4.901, 2.708	3.902, 2.168	0.022, 0.019	0.052, 0.048	0.037, 0.030
	SD, SE	0.3661, 0.2114	4.2472, 1.5016	3.9472, 1.1901	0.0138, 0.0046	0.0204, 0.0068	0.0230, 0.0054
	MEDIAN	1.391	3.548	2.346	0.016	0.047	0.035
	MIN, MAX	0.821, 1.504	0.148, 11.839	0.148, 11.839	0.009, 0.047	0.024, 0.085	0.009, 0.085
	5%, 95%	0.821, 1.504	0.148, 11.839	0.148, 11.839	0.009, 0.047	0.024, 0.085	0.009, 0.085
	BLQ Values Included	0	0	0	9	9	18
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2.970, 2.296	3.141, 1.871	3.064, 2.054	0.051, 0.044	0.044, 0.040	0.046, 0.041
	SD, SE	1.9743, 0.8829	2.1620, 0.8826	1.9759, 0.5958	0.0361, 0.0255	0.0211, 0.0095	0.0229, 0.0087
	MEDIAN	3.230	2.966	3.026	0.051	0.041	0.041
	MIN, MAX	0.693, 5.092	0.089, 6.346	0.089, 6.346	0.025, 0.076	0.019, 0.077	0.019, 0.077
	5%, 95%	0.693, 5.092	0.089, 6.346	0.089, 6.346	0.025, 0.076	0.019, 0.077	0.019, 0.077
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	5	7	12	2	6	8
	MEAN, GEO MEAN	4.418, 1.619	2.954, 2.536	3.564, 2.104	0.049, 0.043	0.053, 0.051	0.052, 0.049
	SD, SE	4.7718, 2.1340	1.3758, 0.5200	3.1434, 0.9074	0.0318, 0.0225	0.0186, 0.0076	0.0199, 0.0070
	MEDIAN	3.871	2.895	2.943	0.049	0.054	0.054
	MIN, MAX	0.038, 12.309	0.563, 5.274	0.038, 12.309	0.026, 0.071	0.034, 0.082	0.026, 0.082
	5%, 95%	0.038, 12.309	0.563, 5.274	0.038, 12.309	0.026, 0.071	0.034, 0.082	0.026, 0.082
	BLQ Values Included	1	0	1	1	6	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	4.508, 4.508	6.441, 6.441	5.475, 5.389	0.026, 0.024	0.041, 0.037	0.032, 0.028
	SD, SE	NA, NA	NA, NA	1.3668, 0.9665	0.0130, 0.0058	0.0193, 0.0111	0.0161, 0.0057
	MEDIAN	4.508	6.441	5.475	0.021	0.049	0.025
	MIN, MAX	4.508, 4.508	6.441, 6.441	4.508, 6.441	0.017, 0.048	0.019, 0.055	0.017, 0.055
	5%, 95%	NA, NA	NA, NA	4.508, 6.441	0.017, 0.048	0.019, 0.055	0.017, 0.055
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	3.319, 3.319	5.123, 5.123	4.221, 4.123	0.056, 0.056	0.044, 0.044	0.050, 0.050
	SD, SE	NA, NA	NA, NA	1.2756, 0.9020	NA, NA	NA, NA	0.0085, 0.0060
	MEDIAN	3.319	5.123	4.221	0.056	0.044	0.050
	MIN, MAX	3.319, 3.319	5.123, 5.123	3.319, 5.123	0.056, 0.056	0.044, 0.044	0.044, 0.056
	5%, 95%	NA, NA	NA, NA	3.319, 5.123	NA, NA	NA, NA	0.044, 0.056
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 236 of ?)

Lab: Madison
Biomarker: Total NNAL (pmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3.372, 2.662	3.372, 2.662	0.034, 0.030	0.067, 0.063	0.047, 0.040
	SD, SE	NA, NA	2.5164, 1.4528	2.5164, 1.4528	0.0180, 0.0104	0.0311, 0.0220	0.0270, 0.0121
	MEDIAN	NA	3.073	3.073	0.039	0.067	0.045
	MIN, MAX	NA, NA	1.019, 6.025	1.019, 6.025	0.014, 0.049	0.045, 0.089	0.014, 0.089
	5%, 95%	NA, NA	1.019, 6.025	1.019, 6.025	0.014, 0.049	0.045, 0.089	0.014, 0.089
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1.450, 1.440	3.511, 2.837	2.996, 2.395	0.115, 0.042	0.041, 0.037	0.074, 0.039
	SD, SE	0.2461, 0.1740	2.6347, 1.0756	2.4243, 0.8571	0.2174, 0.0768	0.0168, 0.0053	0.1449, 0.0342
	MEDIAN	1.450	2.578	2.191	0.025	0.045	0.040
	MIN, MAX	1.276, 1.624	1.036, 8.385	1.036, 8.385	0.010, 0.645	0.011, 0.067	0.010, 0.645
	5%, 95%	1.276, 1.624	1.036, 8.385	1.036, 8.385	0.010, 0.645	0.011, 0.067	0.010, 0.645
	BLQ Values Included	0	0	0	5	10	15

PM3003538665

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 237 of ?)

Lab: Madison
Biomarker: Total NNAL (pmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1.249, 1.198	4.320, 2.582	3.482, 2.094	0.030, 0.027	0.078, 0.061	0.054, 0.041
	SD, SE	0.4088, 0.2360	3.7121, 1.3124	3.4258, 1.0329	0.0168, 0.0056	0.0595, 0.0198	0.0490, 0.0115
	MEDIAN	1.419	3.414	1.852	0.021	0.051	0.037
	MIN, MAX	0.783, 1.546	0.270, 9.678	0.270, 9.678	0.013, 0.060	0.018, 0.199	0.013, 0.199
	5%, 95%	0.783, 1.546	0.270, 9.678	0.270, 9.678	0.013, 0.060	0.018, 0.199	0.013, 0.199
	BLQ Values Included	0	0	0	8	7	15
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	2.833, 2.352	3.020, 2.295	2.945, 2.318	0.043, 0.041	0.063, 0.049	0.057, 0.046
	SD, SE	2.1678, 1.0839	1.6763, 0.6844	1.7712, 0.5601	0.0163, 0.0115	0.0488, 0.0218	0.0416, 0.0157
	MEDIAN	2.026	2.858	2.619	0.043	0.050	0.050
	MIN, MAX	1.250, 6.028	0.311, 5.132	0.311, 6.028	0.031, 0.054	0.016, 0.143	0.016, 0.143
	5%, 95%	1.250, 6.028	0.311, 5.132	0.311, 6.028	0.031, 0.054	0.016, 0.143	0.016, 0.143
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2.690, 1.161	4.105, 3.256	3.452, 2.023	0.034, 0.030	0.105, 0.088	0.087, 0.067
	SD, SE	2.3185, 0.9465	3.2232, 1.2183	2.8237, 0.7832	0.0219, 0.0155	0.0780, 0.0318	0.0742, 0.0262
	MEDIAN	2.458	2.777	2.777	0.034	0.076	0.071
	MIN, MAX	0.026, 5.640	0.934, 10.878	0.026, 10.878	0.018, 0.049	0.040, 0.257	0.018, 0.257
	5%, 95%	0.026, 5.640	0.934, 10.878	0.026, 10.878	0.018, 0.049	0.040, 0.257	0.018, 0.257
	BLQ Values Included	1	0	1	1	5	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3.929, 3.929	7.615, 7.615	5.772, 5.470	0.024, 0.023	0.040, 0.040	0.030, 0.028
	SD, SE	NA, NA	NA, NA	2.6064, 1.8430	0.0065, 0.0029	0.0032, 0.0019	0.0101, 0.0036
	MEDIAN	3.929	7.615	5.772	0.026	0.039	0.029
	MIN, MAX	3.929, 3.929	7.615, 7.615	3.929, 7.615	0.014, 0.030	0.038, 0.044	0.014, 0.044
	5%, 95%	NA, NA	NA, NA	3.929, 7.615	0.014, 0.030	0.038, 0.044	0.014, 0.044
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	4.446, 4.446	5.935, 5.935	5.191, 5.137	0.064, 0.064	0.066, 0.066	0.065, 0.065
	SD, SE	NA, NA	NA, NA	1.0529, 0.7445	NA, NA	NA, NA	0.0014, 0.0010
	MEDIAN	4.446	5.935	5.191	0.064	0.066	0.065
	MIN, MAX	4.446, 4.446	5.935, 5.935	4.446, 5.935	0.064, 0.064	0.066, 0.066	0.064, 0.066
	5%, 95%	NA, NA	NA, NA	4.446, 5.935	NA, NA	NA, NA	0.064, 0.066
	BLQ Values Included	0	0	0	1	1	2

PM3003538666

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 238 of ?)

Lab: Madison
Biomarker: Total NNAL (pmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	4.538, 4.533	4.538, 4.533	0.040, 0.031	0.061, 0.060	0.048, 0.041
	SD, SE	NA, NA	0.2737, 0.1935	0.2737, 0.1935	0.0302, 0.0174	0.0064, 0.0045	0.0243, 0.0109
	MEDIAN	NA	4.538	4.538	0.036	0.061	0.056
	MIN, MAX	NA, NA	4.344, 4.731	4.344, 4.731	0.012, 0.072	0.056, 0.065	0.012, 0.072
	5%, 95%	NA, NA	4.344, 4.731	4.344, 4.731	0.012, 0.072	0.056, 0.065	0.012, 0.072
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	1.874, 1.647	2.841, 2.712	2.519, 2.296	0.048, 0.034	0.045, 0.043	0.047, 0.039
	SD, SE	1.2643, 0.8940	1.0583, 0.5292	1.1140, 0.4548	0.0493, 0.0174	0.0158, 0.0050	0.0337, 0.0079
	MEDIAN	1.874	2.518	2.518	0.034	0.044	0.041
	MIN, MAX	0.980, 2.768	1.960, 4.367	0.980, 4.367	0.010, 0.164	0.026, 0.072	0.010, 0.164
	5%, 95%	0.980, 2.768	1.960, 4.367	0.980, 4.367	0.010, 0.164	0.026, 0.072	0.010, 0.164
	BLQ Values Included	0	0	0	7	10	17

PM3003538667

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Madison
Biomarker: Total NNAL (pmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1.244, 1.229	4.611, 2.694	3.693, 2.175	0.026, 0.023	0.065, 0.057	0.046, 0.036
	SD, SE	0.2439, 0.1408	3.9409, 1.3933	3.6547, 1.1019	0.0151, 0.0050	0.0356, 0.0119	0.0333, 0.0078
	MEDIAN	1.120	3.254	2.553	0.021	0.058	0.036
	MIN, MAX	1.087, 1.525	0.209, 10.759	0.209, 10.759	0.011, 0.052	0.023, 0.132	0.011, 0.132
	5%, 95%	1.087, 1.525	0.209, 10.759	0.209, 10.759	0.011, 0.052	0.023, 0.132	0.011, 0.132
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	3.081, 2.555	3.081, 2.144	3.081, 2.322	0.047, 0.046	0.053, 0.045	0.052, 0.046
	SD, SE	1.9620, 0.8775	1.9087, 0.7792	1.8334, 0.5528	0.0099, 0.0070	0.0343, 0.0153	0.0284, 0.0107
	MEDIAN	2.729	2.912	2.793	0.047	0.048	0.048
	MIN, MAX	1.231, 5.560	0.200, 5.739	0.200, 5.739	0.040, 0.054	0.018, 0.110	0.018, 0.110
	5%, 95%	1.231, 5.560	0.200, 5.739	0.200, 5.739	0.040, 0.054	0.018, 0.110	0.018, 0.110
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	3.246, 1.303	3.530, 2.980	3.399, 2.034	0.041, 0.036	0.080, 0.073	0.070, 0.061
	SD, SE	3.3275, 1.3584	1.9507, 0.7373	2.5569, 0.7092	0.0269, 0.0190	0.0370, 0.0151	0.0374, 0.0132
	MEDIAN	2.539	3.085	3.085	0.041	0.074	0.065
	MIN, MAX	0.032, 8.975	0.749, 6.887	0.032, 8.975	0.022, 0.060	0.037, 0.146	0.022, 0.146
	5%, 95%	0.032, 8.975	0.749, 6.887	0.032, 8.975	0.022, 0.060	0.037, 0.146	0.022, 0.146
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	4.219, 4.219	7.028, 7.028	5.624, 5.445	0.025, 0.025	0.041, 0.040	0.031, 0.030
	SD, SE	NA, NA	NA, NA	1.9863, 1.4045	0.0049, 0.0022	0.0108, 0.0062	0.0106, 0.0037
	MEDIAN	4.219	7.028	5.624	0.024	0.044	0.027
	MIN, MAX	4.219, 4.219	7.028, 7.028	4.219, 7.028	0.022, 0.034	0.029, 0.050	0.022, 0.050
	5%, 95%	NA, NA	NA, NA	4.219, 7.028	0.022, 0.034	0.029, 0.050	0.022, 0.050
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	3.883, 3.883	5.529, 5.529	4.706, 4.633	0.060, 0.060	0.055, 0.055	0.058, 0.057
	SD, SE	NA, NA	NA, NA	1.1639, 0.8230	NA, NA	NA, NA	0.0035, 0.0025
	MEDIAN	3.883	5.529	4.706	0.060	0.055	0.058
	MIN, MAX	3.883, 3.883	5.529, 5.529	3.883, 5.529	0.060, 0.060	0.055, 0.055	0.055, 0.060
	5%, 95%	NA, NA	NA, NA	3.883, 5.529	NA, NA	NA, NA	0.055, 0.060

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538668

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 240 of ?)

Lab: Madison
Biomarker: Total NNAL (pmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3.369, 2.729	3.369, 2.729	0.037, 0.031	0.064, 0.063	0.048, 0.041
	SD, SE	NA, NA	2.1993, 1.2698	2.1993, 1.2698	0.0240, 0.0139	0.0184, 0.0130	0.0242, 0.0108
	MEDIAN	NA	3.709	3.709	0.038	0.064	0.051
	MIN, MAX	NA, NA	1.019, 5.378	1.019, 5.378	0.013, 0.061	0.051, 0.077	0.013, 0.077
	5%, 95%	NA, NA	1.019, 5.378	1.019, 5.378	0.013, 0.061	0.051, 0.077	0.013, 0.077
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1.662, 1.574	3.488, 2.813	3.031, 2.433	0.082, 0.044	0.044, 0.041	0.061, 0.042
	SD, SE	0.7552, 0.5340	2.6403, 1.0779	2.4032, 0.8497	0.1114, 0.0394	0.0146, 0.0046	0.0749, 0.0176
	MEDIAN	1.662	2.549	2.270	0.032	0.042	0.039
	MIN, MAX	1.128, 2.196	1.036, 8.385	1.036, 8.385	0.010, 0.337	0.026, 0.064	0.010, 0.337
	5%, 95%	1.128, 2.196	1.036, 8.385	1.036, 8.385	0.010, 0.337	0.026, 0.064	0.010, 0.337

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538669

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 241 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	74350.000, 65152.100	331225.000, 212066.000	261168.000, 153704.000	8960.000, 8021.020	14345.900, 13208.600	11652.900, 10293.000
	SD, SE	47012.8000, 27142.9000	251552.0000, 88937.0000	243174.0000, 73319.7000	4793.5300, 1597.8400	6298.3000, 2099.4300	6095.8400, 1436.8000
	MEDIAN	59280.000	296124.000	135716.000	7980.000	13668.000	8730.000
	MIN, MAX	36720.000, 127050.000	16500.000, 671265.000	16500.000, 671265.000	3180.000, 20100.000	8100.000, 26435.000	3180.000, 26435.000
	5%, 95%	36720.000, 127050.000	16500.000, 671265.000	16500.000, 671265.000	3180.000, 20100.000	8100.000, 26435.000	3180.000, 26435.000
	BLQ Values Included	0	1	1	9	8	17
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	190069.000, 152173.000	265238.000, 181999.000	231070.000, 167779.000	15840.000, 14229.000	10638.000, 10031.800	12124.300, 11085.400
	SD, SE	113615.0000, 50810.3000	211381.0000, 86296.1000	170427.0000, 51385.8000	9842.9300, 6960.0000	4012.1300, 1794.2800	5772.5000, 2181.8000
	MEDIAN	229103.000	219745.000	229103.000	15840.000	9420.000	9420.000
	MIN, MAX	43112.000, 300465.000	23940.000, 637980.000	23940.000, 637980.000	8880.000, 22800.000	5880.000, 16350.000	5880.000, 22800.000
	5%, 95%	43112.000, 300465.000	23940.000, 637980.000	23940.000, 637980.000	8880.000, 22800.000	5880.000, 16350.000	5880.000, 22800.000
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	212086.000, 130593.000	194795.000, 174595.000	202775.000, 152695.000	13170.000, 11708.500	12180.000, 11669.200	12427.500, 11679.000
	SD, SE	149667.0000, 61101.2000	93214.5000, 35231.8000	117296.0000, 32532.1000	8527.7100, 6030.0000	3955.2700, 1614.7300	4666.1800, 1649.7400
	MEDIAN	205620.000	186102.000	186102.000	13170.000	11250.000	11250.000
	MIN, MAX	8460.000, 409840.000	89610.000, 306280.000	8460.000, 409840.000	7140.000, 19200.000	8100.000, 18000.000	7140.000, 19200.000
	5%, 95%	8460.000, 409840.000	89610.000, 306280.000	8460.000, 409840.000	7140.000, 19200.000	8100.000, 18000.000	7140.000, 19200.000
	BLQ Values Included	1	0	1	2	6	8
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	289710.000, 289710.000	397290.000, 397290.000	343500.000, 339262.000	8736.000, 8365.850	9680.000, 9190.810	9090.000, 8666.150
	SD, SE	NA, NA	NA, NA	76070.5000, 53790.0000	2872.4400, 1284.6000	3497.2000, 2019.1100	2906.5300, 1027.6100
	MEDIAN	289710.000	397290.000	343500.000	7320.000	10800.000	9060.000
	MIN, MAX	289710.000, 289710.000	397290.000, 397290.000	289710.000, 397290.000	5700.000, 12030.000	5760.000, 12480.000	5700.000, 12480.000
	5%, 95%	NA, NA	NA, NA	289710.000, 397290.000	5700.000, 12030.000	5760.000, 12480.000	5700.000, 12480.000
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	275538.000, 275538.000	852355.000, 852355.000	563946.000, 484619.000	16740.000, 16740.000	8220.000, 8220.000	12480.000, 11730.400
	SD, SE	NA, NA	NA, NA	407872.0000, 288409.0000	NA, NA	NA, NA	6024.5500, 4260.0000
	MEDIAN	275538.000	852355.000	563946.000	16740.000	8220.000	12480.000
	MIN, MAX	275537.500, 275537.500	852355.000, 852355.000	275537.500, 852355.000	16740.000, 16740.000	8220.000, 8220.000	8220.000, 16740.000
	5%, 95%	NA, NA	NA, NA	275538.000, 852355.000	NA, NA	NA, NA	8220.000, 16740.000
	BLQ Values Included	0	0	0	1	1	2

PM3003538670

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 242 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	296603.000, 261807.000	296603.000, 261807.000	13900.000, 11160.100	21338.400, 19127.600	16875.400, 13844.100
	SD, SE	NA, NA	175048.0000, 101064.0000	175048.0000, 101064.0000	8706.8900, 5026.9300	13376.2000, 9458.4000	9961.6600, 4454.9900
	MEDIAN	NA	264875.000	264875.000	18000.000	21338.400	18000.000
	MIN, MAX	NA, NA	139590.000, 485345.000	139590.000, 485345.000	3900.000, 19800.000	11880.000, 30796.800	3900.000, 30796.800
	5%, 95%	NA, NA	139590.000, 485345.000	139590.000, 485345.000	3900.000, 19800.000	11880.000, 30796.800	3900.000, 30796.800
	BLQ Values Included	NA	0	0	3	1	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	215894.000, 204132.000	212865.000, 196867.000	213622.000, 198659.000	8946.750, 8231.800	11250.000, 9261.490	10226.300, 8788.840
	SD, SE	99402.2000, 70288.0000	83294.3000, 34004.7000	79807.1000, 28216.1000	3971.0200, 1403.9700	7715.4500, 2439.8400	6276.5400, 1479.3900
	MEDIAN	215894.000	217903.000	217903.000	8130.000	7680.000	7710.000
	MIN, MAX	145606.000, 286182.000	90585.000, 319872.000	90585.000, 319872.000	4860.000, 15834.000	3420.000, 27840.000	3420.000, 27840.000
	5%, 95%	145606.000, 286182.000	90585.000, 319872.000	90585.000, 319872.000	4860.000, 15834.000	3420.000, 27840.000	3420.000, 27840.000
	BLQ Values Included	0	0	0	7	9	16

PM3003538671

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 243 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	134931.000, 122095.000	342361.000, 231938.000	285789.000, 194702.000	16342.700, 12095.200	13065.300, 11934.900	14704.000, 12014.800
	SD, SE	67150.7000, 38769.5000	259813.0000, 91857.6000	239878.0000, 72325.9000	16475.3000, 5491.7800	5361.3600, 1787.1200	12004.4000, 2829.4600
	MEDIAN	141213.000	330142.000	198720.000	10800.000	15900.000	11592.000
	MIN, MAX	64860.000, 198720.000	45936.000, 781704.000	45936.000, 781704.000	4500.000, 57240.000	5640.000, 20100.000	4500.000, 57240.000
	5%, 95%	64860.000, 198720.000	45936.000, 781704.000	45936.000, 781704.000	4500.000, 57240.000	5640.000, 20100.000	4500.000, 57240.000
	BLQ Values Included	0	0	0	8	9	17
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	229606.000, 144093.000	302717.000, 256395.000	273473.000, 203612.000	18075.000, 18062.400	10920.000, 10304.900	12964.300, 12097.100
	SD, SE	243550.0000, 121775.0000	166284.0000, 67885.3000	191204.0000, 60464.0000	954.5940, 675.0000	3842.1100, 1718.2400	4709.7900, 1780.1300
	MEDIAN	146001.000	297730.000	228189.000	18075.000	12300.000	14160.000
	MIN, MAX	52440.000, 573980.000	83904.000, 499590.000	52440.000, 573980.000	17400.000, 18750.000	5940.000, 14400.000	5940.000, 18750.000
	5%, 95%	52440.000, 573980.000	83904.000, 499590.000	52440.000, 573980.000	17400.000, 18750.000	5940.000, 14400.000	5940.000, 18750.000
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	205113.000, 116055.000	280506.000, 249637.000	245709.000, 175300.000	11916.000, 10579.100	14932.500, 14632.500	14178.400, 13492.800
	SD, SE	167452.0000, 68361.9000	128979.0000, 48749.5000	146736.0000, 40697.3000	7755.5500, 5484.0000	3310.5300, 1351.5200	4286.1200, 1515.3700
	MEDIAN	160043.000	226800.000	216027.000	11916.000	14535.000	14535.000
	MIN, MAX	6288.000, 449280.000	87500.000, 421728.000	6288.000, 449280.000	6432.000, 17400.000	11280.000, 19740.000	6432.000, 19740.000
	5%, 95%	6288.000, 449280.000	87500.000, 421728.000	6288.000, 449280.000	6432.000, 17400.000	11280.000, 19740.000	6432.000, 19740.000
	BLQ Values Included	1	0	1	2	5	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	208630.000, 208630.000	324900.000, 324900.000	266765.000, 260353.000	13949.000, 11100.000	11280.000, 11218.500	12948.100, 11144.300
	SD, SE	NA, NA	NA, NA	82215.3000, 58135.0000	12399.0000, 5545.0200	1405.8400, 811.6650	9503.7900, 3360.1000
	MEDIAN	208630.000	324900.000	266765.000	9660.000	12000.000	10170.000
	MIN, MAX	208630.000, 208630.000	324900.000, 324900.000	208630.000, 324900.000	6480.000, 35905.000	9660.000, 12180.000	6480.000, 35905.000
	5%, 95%	NA, NA	NA, NA	208630.000, 324900.000	6480.000, 35905.000	9660.000, 12180.000	6480.000, 35905.000
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	558700.000, 558700.000	315803.000, 315803.000	437251.000, 420046.000	17700.000, 17700.000	10410.000, 10410.000	14055.000, 13574.100
	SD, SE	NA, NA	NA, NA	171754.0000, 121449.0000	NA, NA	NA, NA	5154.8100, 3645.0000
	MEDIAN	558700.000	315803.000	437251.000	17700.000	10410.000	14055.000
	MIN, MAX	558700.000, 558700.000	315802.800, 315802.800	315802.800, 558700.000	17700.000, 17700.000	10410.000, 10410.000	10410.000, 17700.000
	5%, 95%	NA, NA	NA, NA	315803.000, 558700.000	NA, NA	NA, NA	10410.000, 17700.000
	BLQ Values Included	0	0	0	1	1	2

PM3003538672

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 244 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	331324.000, 326613.000	331324.000, 326613.000	14920.000, 13388.800	17880.000, 17831.200	16104.000, 15014.700
	SD, SE	NA, NA	78737.8000, 55676.0000	78737.8000, 55676.0000	7327.9500, 4230.7900	1866.7600, 1320.0000	5509.0000, 2463.7000
	MEDIAN	NA	331324.000	331324.000	17460.000	17880.000	17460.000
	MIN, MAX	NA, NA	275648.000, 387000.000	275648.000, 387000.000	6660.000, 20640.000	16560.000, 19200.000	6660.000, 20640.000
	5%, 95%	NA, NA	275648.000, 387000.000	275648.000, 387000.000	6660.000, 20640.000	16560.000, 19200.000	6660.000, 20640.000
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	288060.000, 218064.000	271562.000, 261511.000	277062.000, 246143.000	15662.500, 12070.900	12327.000, 11201.500	13809.400, 11579.900
	SD, SE	266183.0000, 188220.0000	83626.9000, 41813.5000	135792.0000, 55436.7000	15363.9000, 5431.9500	6511.0100, 2058.9600	11070.2000, 2609.2600
	MEDIAN	288060.000	269843.000	269843.000	11160.000	9990.000	10800.000
	MIN, MAX	99840.000, 476280.000	172229.000, 374334.000	99840.000, 476280.000	4500.000, 52910.000	7200.000, 28440.000	4500.000, 52910.000
	5%, 95%	99840.000, 476280.000	172229.000, 374334.000	99840.000, 476280.000	4500.000, 52910.000	7200.000, 28440.000	4500.000, 52910.000
	BLQ Values Included	0	0	0	7	10	17

PM3003538673

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 245 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	104641.000, 93952.900	336793.000, 233750.000	273479.000, 182303.000	12651.300, 10477.800	13705.600, 12796.700	13178.500, 11579.400
	SD, SE	56176.5000, 32433.5000	236996.0000, 83790.7000	227392.0000, 68561.1000	9056.9400, 3018.9800	5138.2000, 1712.7300	7163.7800, 1688.5200
	MEDIAN	100247.000	365858.000	162885.000	9900.000	12990.000	10713.000
	MIN, MAX	50790.000, 162885.000	34476.000, 589956.000	34476.000, 589956.000	3840.000, 32310.000	6870.000, 21167.500	3840.000, 32310.000
	5%, 95%	50790.000, 162885.000	34476.000, 589956.000	34476.000, 589956.000	3840.000, 32310.000	6870.000, 21167.500	3840.000, 32310.000
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	209787.000, 158342.000	283978.000, 224426.000	250255.000, 191523.000	16957.500, 16522.200	10779.000, 10237.900	12544.300, 11738.100
	SD, SE	152812.0000, 68339.5000	184328.0000, 75251.5000	166824.0000, 50299.2000	5398.7600, 3817.5000	3575.3800, 1598.9600	4740.1500, 1791.6100
	MEDIAN	229103.000	258738.000	229103.000	16957.500	11790.000	13140.000
	MIN, MAX	47776.000, 426577.000	53922.000, 568785.000	47776.000, 568785.000	13140.000, 20775.000	5910.000, 14325.000	5910.000, 20775.000
	5%, 95%	47776.000, 426577.000	53922.000, 568785.000	47776.000, 568785.000	13140.000, 20775.000	5910.000, 14325.000	5910.000, 20775.000
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	208600.000, 124149.000	237650.000, 217922.000	224242.000, 168082.000	12543.000, 11143.800	13556.300, 13276.400	13302.900, 12707.700
	SD, SE	155073.0000, 63308.5000	96319.6000, 36405.4000	122008.0000, 33838.8000	8141.6300, 5757.0000	3126.9400, 1276.5700	4083.3200, 1443.6700
	MEDIAN	182831.000	259219.000	208816.000	12543.000	12903.800	12903.800
	MIN, MAX	7374.000, 392760.000	93340.000, 360802.000	7374.000, 392760.000	6786.000, 18300.000	10200.000, 18870.000	6786.000, 18870.000
	5%, 95%	7374.000, 392760.000	93340.000, 360802.000	7374.000, 392760.000	6786.000, 18300.000	10200.000, 18870.000	6786.000, 18870.000
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	249170.000, 249170.000	361095.000, 361095.000	305133.000, 299957.000	11342.500, 10613.300	10480.000, 10271.700	11019.100, 10483.900
	SD, SE	NA, NA	NA, NA	79142.9000, 55962.5000	5301.3500, 2370.8400	2443.5400, 1410.7800	4238.5000, 1498.5300
	MEDIAN	249170.000	361095.000	305133.000	9030.000	11400.000	9277.500
	MIN, MAX	249170.000, 249170.000	361095.000, 361095.000	249170.000, 361095.000	8490.000, 20802.500	7710.000, 12330.000	7710.000, 20802.500
	5%, 95%	NA, NA	NA, NA	249170.000, 361095.000	8490.000, 20802.500	7710.000, 12330.000	7710.000, 20802.500
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	417119.000, 417119.000	584079.000, 584079.000	500599.000, 493589.000	17220.000, 17220.000	9315.000, 9315.000	13267.500, 12665.100
	SD, SE	NA, NA	NA, NA	118059.0000, 83480.0000	NA, NA	NA, NA	5589.6800, 3952.5000
	MEDIAN	417119.000	584079.000	500599.000	17220.000	9315.000	13267.500
	MIN, MAX	417119.000, 417119.000	584079.000, 584079.000	417119.000, 584079.000	17220.000, 17220.000	9315.000, 9315.000	9315.000, 17220.000
	5%, 95%	NA, NA	NA, NA	417119.000, 584079.000	NA, NA	NA, NA	9315.000, 17220.000

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538674

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 246 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	282008.000, 254351.000	282008.000, 254351.000	14410.000, 12370.100	19609.200, 18854.100	16489.700, 14641.600
	SD, SE	NA, NA	148640.0000, 85817.3000	148640.0000, 85817.3000	8004.2300, 4621.2400	7621.4800, 5389.2000	7393.5800, 3306.5100
	MEDIAN	NA	270262.000	270262.000	17730.000	19609.200	17730.000
	MIN, MAX	NA, NA	139590.000, 436173.000	139590.000, 436173.000	5280.000, 20220.000	14220.000, 24998.400	5280.000, 24998.400
	5%, 95%	NA, NA	139590.000, 436173.000	139590.000, 436173.000	5280.000, 20220.000	14220.000, 24998.400	5280.000, 24998.400
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	251977.000, 216300.000	222517.000, 204960.000	229882.000, 207738.000	12304.600, 11107.700	11788.500, 10469.300	12017.900, 10748.300
	SD, SE	182793.0000, 129254.0000	88896.4000, 36291.8000	102976.0000, 36407.4000	7118.7700, 2516.8700	6830.1000, 2159.8700	6755.2800, 1592.2300
	MEDIAN	251977.000	234586.000	234586.000	9913.500	8137.500	9412.500
	MIN, MAX	122723.000, 381231.000	90585.000, 347103.000	90585.000, 381231.000	6720.000, 29095.000	6450.000, 28140.000	6450.000, 29095.000
	5%, 95%	122723.000, 381231.000	90585.000, 347103.000	90585.000, 381231.000	6720.000, 29095.000	6450.000, 28140.000	6450.000, 29095.000

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538675

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 247 of ?)

Lab: Madison
Biomarker: Free NNAL (pmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	355.393, 311.427	1583.260, 1013.670	1248.380, 734.707	42.829, 38.340	68.573, 63.137	55.701, 49.201
	SD, SE	224.7210, 129.7430	1202.4200, 425.1190	1162.3700, 350.4680	22.9132, 7.6377	30.1058, 10.0353	29.1382, 6.8679
	MEDIAN	283.358	1415.470	648.722	38.144	65.333	41.730
	MIN, MAX	175.522, 607.299	78.870, 3208.647	78.870, 3208.647	15.200, 96.078	38.718, 126.359	15.200, 126.359
	5%, 95%	175.522, 607.299	78.870, 3208.650	78.870, 3208.650	15.200, 96.078	38.718, 126.359	15.200, 126.359
	BLQ Values Included	0	1	1	9	8	17
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	908.529, 727.387	1267.840, 869.957	1104.520, 801.983	75.715, 68.014	50.850, 47.952	57.954, 52.988
	SD, SE	543.0810, 242.8730	1010.4000, 412.4950	814.6430, 245.6240	47.0495, 33.2690	19.1781, 8.5767	27.5926, 10.4290
	MEDIAN	1095.110	1050.380	1095.110	75.715	45.028	45.028
	MIN, MAX	206.075, 1436.223	114.433, 3049.544	114.433, 3049.544	42.446, 108.984	28.106, 78.153	28.106, 108.984
	5%, 95%	206.075, 1436.220	114.433, 3049.540	114.433, 3049.540	42.446, 108.984	28.106, 78.153	28.106, 108.984
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1013.770, 624.233	931.118, 834.563	969.266, 729.883	62.953, 55.966	58.220, 55.779	59.403, 55.826
	SD, SE	715.4070, 292.0640	445.5650, 168.4080	560.6750, 155.5030	40.7626, 28.8235	18.9062, 7.7184	22.3044, 7.8858
	MEDIAN	982.862	889.568	889.568	62.953	53.775	53.775
	MIN, MAX	40.439, 1959.035	428.336, 1464.018	40.439, 1959.035	34.129, 91.776	38.718, 86.040	34.129, 91.776
	5%, 95%	40.439, 1959.040	428.336, 1464.020	40.439, 1959.040	34.129, 91.776	38.718, 86.040	34.129, 91.776
	BLQ Values Included	1	0	1	2	6	8
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1384.810, 1384.810	1899.050, 1899.050	1641.930, 1621.670	41.758, 39.989	46.270, 43.932	43.450, 41.424
	SD, SE	NA, NA	NA, NA	363.6170, 257.1160	13.7300, 6.1402	16.7163, 9.6512	13.8930, 4.9119
	MEDIAN	1384.810	1899.050	1641.930	34.990	51.624	43.307
	MIN, MAX	1384.814, 1384.814	1899.046, 1899.046	1384.814, 1899.046	27.246, 57.503	27.533, 59.654	27.246, 59.654
	5%, 95%	NA, NA	NA, NA	1384.810, 1899.050	27.246, 57.503	27.533, 59.654	27.246, 59.654
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1317.070, 1317.070	4074.260, 4074.260	2695.660, 2316.480	80.017, 80.017	39.292, 39.292	59.655, 56.072
	SD, SE	NA, NA	NA, NA	1949.6300, 1378.5900	NA, NA	NA, NA	28.7969, 20.3625
	MEDIAN	1317.070	4074.260	2695.660	80.017	39.292	59.655
	MIN, MAX	1317.069, 1317.069	4074.257, 4074.257	1317.069, 4074.257	80.017, 80.017	39.292, 39.292	39.292, 80.017
	5%, 95%	NA, NA	NA, NA	1317.070, 4074.260	NA, NA	NA, NA	39.292, 80.017
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 248 of ?)

Lab: Madison
Biomarker: Free NNAL (pmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1417.760, 1251.440	1417.760, 1251.440	66.442, 53.345	101.998, 91.430	80.664, 66.175
	SD, SE	NA, NA	836.7270, 483.0850	836.7270, 483.0850	41.6190, 24.0287	63.9387, 45.2115	47.6169, 21.2949
	MEDIAN	NA	1266.100	1266.100	86.040	101.998	86.040
	MIN, MAX	NA, NA	667.240, 2319.949	667.240, 2319.949	18.642, 94.644	56.786, 147.209	18.642, 147.209
	5%, 95%	NA, NA	667.240, 2319.950	667.240, 2319.950	18.642, 94.644	56.786, 147.209	18.642, 147.209
	BLQ Values Included	NA	0	0	3	1	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1031.970, 975.751	1017.490, 941.025	1021.110, 949.589	42.766, 39.348	53.775, 44.270	48.882, 42.011
	SD, SE	475.1430, 335.9770	398.1470, 162.5430	381.4780, 134.8730	18.9817, 6.7110	36.8798, 11.6624	30.0019, 7.0715
	MEDIAN	1031.970	1041.570	1041.570	38.862	36.711	36.854
	MIN, MAX	695.997, 1367.950	432.996, 1528.988	432.996, 1528.988	23.231, 75.687	16.348, 133.075	16.348, 133.075
	5%, 95%	695.997, 1367.950	432.996, 1528.990	432.996, 1528.990	23.231, 75.687	16.348, 133.075	16.348, 133.075
	BLQ Values Included	0	0	0	7	9	16

PM3003538677

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 249 of ?)

Lab: Madison
Biomarker: Free NNAL (pmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	644.970, 583.614	1636.480, 1108.660	1366.070, 930.675	78.118, 57.815	62.452, 57.049	70.285, 57.431
	SD, SE	320.9810, 185.3180	1241.9000, 439.0790	1146.6200, 345.7180	78.7521, 26.2507	25.6273, 8.5424	57.3809, 13.5248
	MEDIAN	674.998	1578.080	949.882	51.624	76.002	55.410
	MIN, MAX	310.031, 949.882	219.574, 3736.545	219.574, 3736.545	21.510, 273.607	26.959, 96.078	21.510, 273.607
	5%, 95%	310.031, 949.882	219.574, 3736.550	219.574, 3736.550	21.510, 273.607	26.959, 96.078	21.510, 273.607
	BLQ Values Included	0	0	0	8	9	17
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	1097.510, 688.763	1446.990, 1225.570	1307.200, 973.264	86.399, 86.338	52.198, 49.257	61.969, 57.824
	SD, SE	1164.1700, 582.0830	794.8390, 324.4920	913.9540, 289.0180	4.5630, 3.2265	18.3654, 8.2133	22.5129, 8.5091
	MEDIAN	697.885	1423.150	1090.740	86.399	58.794	67.685
	MIN, MAX	250.663, 2743.624	401.061, 2388.040	250.663, 2743.624	83.172, 89.625	28.393, 68.832	28.393, 89.625
	5%, 95%	250.663, 2743.620	401.061, 2388.040	250.663, 2743.620	83.172, 89.625	28.393, 68.832	28.393, 89.625
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	980.440, 554.745	1340.820, 1193.270	1174.490, 837.933	56.959, 50.568	71.377, 69.943	67.773, 64.495
	SD, SE	800.4190, 326.7700	616.5210, 233.0230	701.3990, 194.5330	37.0715, 26.2135	15.8243, 6.4602	20.4876, 7.2435
	MEDIAN	765.003	1084.100	1032.610	56.959	69.478	69.478
	MIN, MAX	30.057, 2147.558	418.250, 2015.860	30.057, 2147.558	30.745, 83.172	53.918, 94.357	30.745, 94.357
	5%, 95%	30.057, 2147.560	418.250, 2015.860	30.057, 2147.560	30.745, 83.172	53.918, 94.357	30.745, 94.357
	BLQ Values Included	1	0	1	2	5	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	997.251, 997.251	1553.020, 1553.020	1275.140, 1244.490	66.676, 53.058	53.918, 53.624	61.892, 53.270
	SD, SE	NA, NA	NA, NA	392.9890, 277.8860	59.2675, 26.5052	6.7197, 3.8796	45.4282, 16.0613
	MEDIAN	997.251	1553.020	1275.140	46.175	57.360	48.613
	MIN, MAX	997.251, 997.251	1553.022, 1553.022	997.251, 1553.022	30.974, 171.626	46.175, 58.220	30.974, 171.626
	5%, 95%	NA, NA	NA, NA	997.251, 1553.020	30.974, 171.626	46.175, 58.220	30.974, 171.626
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2670.590, 2670.590	1509.540, 1509.540	2090.060, 2007.820	84.606, 84.606	49.760, 49.760	67.183, 64.884
	SD, SE	NA, NA	NA, NA	820.9860, 580.5250	NA, NA	NA, NA	24.6398, 17.4230
	MEDIAN	2670.590	1509.540	2090.060	84.606	49.760	67.183
	MIN, MAX	2670.586, 2670.586	1509.537, 1509.537	1509.537, 2670.586	84.606, 84.606	49.760, 49.760	49.760, 84.606
	5%, 95%	NA, NA	NA, NA	1509.540, 2670.590	NA, NA	NA, NA	49.760, 84.606
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 250 of ?)

Lab: Madison
Biomarker: Free NNAL (pmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	1583.730, 1561.210	1583.730, 1561.210	71.318, 63.999	85.467, 85.233	76.977, 71.771
	SD, SE	NA, NA	376.3670, 266.1320	376.3670, 266.1320	35.0274, 20.2231	8.9230, 6.3095	26.3329, 11.7764
	MEDIAN	NA	1583.730	1583.730	83.459	85.467	83.459
	MIN, MAX	NA, NA	1317.597, 1849.860	1317.597, 1849.860	31.835, 98.659	79.157, 91.776	31.835, 98.659
	5%, 95%	NA, NA	1317.600, 1849.860	1317.600, 1849.860	31.835, 98.659	79.157, 91.776	31.835, 98.659
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	1376.930, 1042.340	1298.070, 1250.020	1324.350, 1176.560	74.867, 57.699	58.923, 53.543	66.009, 55.352
	SD, SE	1272.3600, 899.6920	399.7370, 199.8680	649.0840, 264.9870	73.4394, 25.9647	31.1226, 9.8418	52.9154, 12.4723
	MEDIAN	1376.930	1289.850	1289.850	53.345	47.752	51.624
	MIN, MAX	477.235, 2276.618	823.255, 1789.317	477.235, 2276.618	21.510, 252.910	34.416, 135.943	21.510, 252.910
	5%, 95%	477.235, 2276.620	823.255, 1789.320	477.235, 2276.620	21.510, 252.910	34.416, 135.943	21.510, 252.910
	BLQ Values Included	0	0	0	7	10	17

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Madison
Biomarker: Free NNAL (pmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	500.182, 449.095	1609.870, 1117.330	1307.230, 871.410	60.473, 50.084	65.513, 61.169	62.993, 55.350
	SD, SE	268.5240, 155.0320	1132.8400, 400.5200	1086.9300, 327.7220	43.2923, 14.4308	24.5606, 8.1869	34.2429, 8.0711
	MEDIAN	479.178	1748.800	778.591	47.322	62.092	51.209
	MIN, MAX	242.777, 778.591	164.796, 2819.990	164.796, 2819.990	18.355, 154.442	32.839, 101.181	18.355, 154.442
	5%, 95%	242.777, 778.591	164.796, 2819.990	164.796, 2819.990	18.355, 154.442	32.839, 101.181	18.355, 154.442
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1002.780, 756.875	1357.410, 1072.760	1196.220, 915.478	81.057, 78.976	51.524, 48.938	59.962, 56.109
	SD, SE	730.4400, 326.6630	881.0860, 359.7020	797.4160, 240.4300	25.8066, 18.2480	17.0904, 7.6431	22.6580, 8.5639
	MEDIAN	1095.110	1236.760	1095.110	81.057	56.357	62.809
	MIN, MAX	228.369, 2039.040	257.747, 2718.790	228.369, 2718.790	62.809, 99.305	28.250, 68.474	28.250, 99.305
	5%, 95%	228.369, 2039.040	257.747, 2718.790	228.369, 2718.790	62.809, 99.305	28.250, 68.474	28.250, 99.305
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	997.106, 593.433	1135.970, 1041.670	1071.880, 803.431	59.956, 53.267	64.799, 63.461	63.588, 60.743
	SD, SE	741.2510, 302.6140	460.4080, 174.0180	583.1960, 161.7500	38.9170, 27.5185	14.9469, 6.1021	19.5184, 6.9008
	MEDIAN	873.933	1239.070	998.141	59.956	61.681	61.681
	MIN, MAX	35.248, 1877.390	446.165, 1724.630	35.248, 1877.390	32.437, 87.474	48.756, 90.199	32.437, 90.199
	5%, 95%	35.248, 1877.390	446.165, 1724.630	35.248, 1877.390	32.437, 87.474	48.756, 90.199	32.437, 90.199
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1191.030, 1191.030	1726.030, 1726.030	1458.530, 1433.790	54.217, 50.732	50.094, 49.099	52.671, 50.113
	SD, SE	NA, NA	NA, NA	378.3020, 267.5000	25.3403, 11.3325	11.6799, 6.7434	20.2599, 7.1630
	MEDIAN	1191.030	1726.030	1458.530	43.163	54.492	44.347
	MIN, MAX	1191.030, 1191.030	1726.030, 1726.030	1191.030, 1726.030	40.583, 99.436	36.854, 58.937	36.854, 99.436
	5%, 95%	NA, NA	NA, NA	1191.030, 1726.030	40.583, 99.436	36.854, 58.937	36.854, 99.436
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1993.830, 1993.830	2791.900, 2791.900	2392.870, 2359.360	82.312, 82.312	44.526, 44.526	63.419, 60.539
	SD, SE	NA, NA	NA, NA	564.3210, 399.0350	NA, NA	NA, NA	26.7187, 18.8930
	MEDIAN	1993.830	2791.900	2392.870	82.312	44.526	63.419
	MIN, MAX	1993.830, 1993.830	2791.900, 2791.900	1993.830, 2791.900	82.312, 82.312	44.526, 44.526	44.526, 82.312
	5%, 95%	NA, NA	NA, NA	1993.830, 2791.900	NA, NA	NA, NA	44.526, 82.312

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 252 of ?)

Lab: Madison
Biomarker: Free NNAL (pmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1348.000, 1215.790	1348.000, 1215.790	68.880, 59.130	93.733, 90.123	78.821, 69.987
	SD, SE	NA, NA	710.4960, 410.2050	710.4960, 410.2050	38.2601, 22.0895	36.4308, 25.7605	35.3413, 15.8051
	MEDIAN	NA	1291.850	1291.850	84.750	93.733	84.750
	MIN, MAX	NA, NA	667.240, 2084.900	667.240, 2084.900	25.239, 96.652	67.972, 119.493	25.239, 119.493
	5%, 95%	NA, NA	667.240, 2084.900	667.240, 2084.900	25.239, 96.652	67.972, 119.493	25.239, 119.493
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1204.450, 1033.910	1063.630, 979.710	1098.840, 992.989	58.816, 53.095	56.349, 50.043	57.446, 51.377
	SD, SE	873.7460, 617.8320	424.9250, 173.4750	492.2230, 174.0270	34.0276, 12.0306	32.6477, 10.3241	32.2901, 7.6108
	MEDIAN	1204.450	1121.320	1121.320	47.387	38.898	44.992
	MIN, MAX	586.616, 1822.280	432.996, 1659.150	432.996, 1822.280	32.122, 139.074	30.831, 134.509	30.831, 139.074
	5%, 95%	586.616, 1822.280	432.996, 1659.150	432.996, 1822.280	32.122, 139.074	30.831, 134.509	30.831, 139.074

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 253 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	63.316, 60.445	307.950, 192.915	241.232, 140.575	4.615, 3.989	11.607, 10.532	8.111, 6.482
	SD, SE	23.5993, 13.6250	254.6300, 90.0254	241.9800, 72.9596	2.8859, 0.9620	5.2779, 1.7593	5.4744, 1.2903
	MEDIAN	59.107	261.619	170.732	3.344	9.934	7.299
	MIN, MAX	42.105, 88.737	13.730, 813.359	13.730, 813.359	1.932, 9.788	5.068, 20.782	1.932, 20.782
	5%, 95%	42.105, 88.737	13.730, 813.359	13.730, 813.359	1.932, 9.788	5.068, 20.782	1.932, 20.782
	BLQ Values Included	0	1	1	9	8	17
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	130.867, 105.331	205.937, 134.973	171.814, 120.586	7.996, 7.484	9.042, 8.071	8.743, 7.899
	SD, SE	84.6424, 37.8532	152.9630, 62.4467	126.8910, 38.2592	3.9810, 2.8150	4.5729, 2.0451	4.1040, 1.5512
	MEDIAN	129.246	178.829	149.601	7.996	8.621	8.621
	MIN, MAX	35.498, 239.702	12.795, 441.356	12.795, 441.356	5.181, 10.811	3.436, 16.086	3.436, 16.086
	5%, 95%	35.498, 239.702	12.795, 441.356	12.795, 441.356	5.181, 10.811	3.436, 16.086	3.436, 16.086
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	245.562, 121.408	206.897, 189.466	224.742, 154.285	9.689, 8.222	11.171, 10.613	10.800, 9.957
	SD, SE	274.6550, 112.1270	95.0262, 35.9165	190.6540, 52.8778	7.2493, 5.1260	3.8731, 1.5812	4.3235, 1.5286
	MEDIAN	176.216	208.439	208.439	9.689	11.215	11.215
	MIN, MAX	7.958, 767.052	89.529, 390.367	7.958, 767.052	4.563, 14.815	7.075, 17.094	4.563, 17.094
	5%, 95%	7.958, 767.052	89.529, 390.367	7.958, 767.052	4.563, 14.815	7.075, 17.094	4.563, 17.094
	BLQ Values Included	1	0	1	2	6	8
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	203.545, 203.545	378.768, 378.768	291.157, 277.662	5.490, 5.049	8.570, 7.723	6.645, 5.921
	SD, SE	NA, NA	NA, NA	123.9010, 87.6115	2.7171, 1.2151	4.1173, 2.3771	3.4063, 1.2043
	MEDIAN	203.545	378.768	291.157	4.351	10.221	5.185
	MIN, MAX	203.545, 203.545	378.768, 378.768	203.545, 378.768	3.472, 10.000	3.883, 11.605	3.472, 11.605
	5%, 95%	NA, NA	NA, NA	203.545, 378.768	3.472, 10.000	3.883, 11.605	3.472, 11.605
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	91.781, 91.781	516.939, 516.939	304.360, 217.819	11.788, 11.788	9.188, 9.188	10.488, 10.407
	SD, SE	NA, NA	NA, NA	300.6320, 212.5790	NA, NA	NA, NA	1.8385, 1.3000
	MEDIAN	91.781	516.939	304.360	11.788	9.188	10.488
	MIN, MAX	91.781, 91.781	516.939, 516.939	91.781, 516.939	11.788, 11.788	9.188, 9.188	9.188, 11.788
	5%, 95%	NA, NA	NA, NA	91.781, 516.939	NA, NA	NA, NA	9.188, 11.788
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 254 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	198.316, 170.923	198.316, 170.923	6.740, 5.979	19.602, 16.732	11.885, 9.024
	SD, SE	NA, NA	131.8390, 76.1172	131.8390, 76.1172	3.6176, 2.0886	14.4419, 10.2120	10.4076, 4.6544
	MEDIAN	NA	157.546	157.546	7.059	19.602	9.390
	MIN, MAX	NA, NA	91.678, 345.724	91.678, 345.724	2.973, 10.187	9.390, 29.814	2.973, 29.814
	5%, 95%	NA, NA	91.678, 345.724	91.678, 345.724	2.973, 10.187	9.390, 29.814	2.973, 29.814
	BLQ Values Included	NA	0	0	3	1	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	133.942, 119.502	239.854, 178.946	213.376, 161.765	5.239, 4.857	9.325, 8.214	7.509, 6.503
	SD, SE	85.5521, 60.4945	206.8660, 84.4525	184.4340, 65.2074	2.3589, 0.8340	4.4013, 1.3918	4.1124, 0.9693
	MEDIAN	133.942	169.696	157.596	4.389	9.338	6.434
	MIN, MAX	73.447, 194.436	77.103, 612.755	73.447, 612.755	2.997, 10.135	2.285, 17.143	2.285, 17.143
	5%, 95%	73.447, 194.436	77.103, 612.755	73.447, 612.755	2.997, 10.135	2.285, 17.143	2.285, 17.143
	BLQ Values Included	0	0	0	7	9	16

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 255 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	79.896, 73.200	325.090, 221.649	258.219, 163.848	9.123, 6.756	12.819, 10.469	10.971, 8.410
	SD, SE	36.1647, 20.8797	250.7930, 88.6686	239.5970, 72.2411	8.6882, 2.8961	8.4873, 2.8291	8.5461, 2.0143
	MEDIAN	91.157	268.966	166.990	6.198	10.657	9.051
	MIN, MAX	39.441, 109.091	47.240, 724.324	39.441, 724.324	2.796, 30.264	3.795, 29.412	2.796, 30.264
	5%, 95%	39.441, 109.091	47.240, 724.324	39.441, 724.324	2.796, 30.264	3.795, 29.412	2.796, 30.264
	BLQ Values Included	0	0	0	8	9	17
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	177.952, 143.363	248.850, 199.968	220.491, 175.045	8.897, 8.578	13.064, 10.149	11.873, 9.673
	SD, SE	136.3160, 68.1581	169.9080, 69.3646	153.5340, 48.5516	3.3383, 2.3605	10.2819, 4.5982	8.7448, 3.3052
	MEDIAN	138.126	197.098	181.961	8.897	10.381	10.381
	MIN, MAX	67.053, 368.503	55.951, 538.801	55.951, 538.801	6.536, 11.257	3.259, 30.000	3.259, 30.000
	5%, 95%	67.053, 368.503	55.951, 538.801	55.951, 538.801	6.536, 11.257	3.259, 30.000	3.259, 30.000
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	162.725, 91.133	225.366, 207.856	196.455, 142.067	6.759, 6.009	16.038, 15.326	13.718, 12.128
	SD, SE	126.8770, 51.7971	94.2212, 35.6123	110.4660, 30.6376	4.3749, 3.0935	4.9901, 2.0372	6.2429, 2.2072
	MEDIAN	162.845	225.497	216.604	6.759	15.814	14.859
	MIN, MAX	5.525, 317.647	102.965, 347.416	5.525, 347.416	3.665, 9.852	8.380, 23.715	3.665, 23.715
	5%, 95%	5.525, 317.647	102.965, 347.416	5.525, 347.416	3.665, 9.852	8.380, 23.715	3.665, 23.715
	BLQ Values Included	1	0	1	2	5	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	168.461, 168.461	318.436, 318.436	243.449, 231.612	7.175, 5.849	8.507, 8.491	7.674, 6.726
	SD, SE	NA, NA	NA, NA	106.0480, 74.9875	5.8558, 2.6188	0.6603, 0.3812	4.4939, 1.5888
	MEDIAN	168.461	318.436	243.449	5.348	8.242	6.961
	MIN, MAX	168.461, 168.461	318.436, 318.436	168.461, 318.436	2.923, 17.450	8.021, 9.259	2.923, 17.450
	5%, 95%	NA, NA	NA, NA	168.461, 318.436	2.923, 17.450	8.021, 9.259	2.923, 17.450
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	250.338, 250.338	553.597, 553.597	401.968, 372.272	13.363, 13.363	13.793, 13.793	13.578, 13.576
	SD, SE	NA, NA	NA, NA	214.4360, 151.6300	NA, NA	NA, NA	0.3041, 0.2150
	MEDIAN	250.338	553.597	401.968	13.363	13.793	13.578
	MIN, MAX	250.338, 250.338	553.597, 553.597	250.338, 553.597	13.363, 13.363	13.793, 13.793	13.363, 13.793
	5%, 95%	NA, NA	NA, NA	250.338, 553.597	NA, NA	NA, NA	13.363, 13.793
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 256 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	277.902, 262.333	277.902, 262.333	7.016, 5.871	12.659, 12.618	9.273, 7.973
	SD, SE	NA, NA	129.6950, 91.7085	129.6950, 91.7085	4.3381, 2.5046	1.4262, 1.0085	4.4126, 1.9734
	MEDIAN	NA	277.902	277.902	7.605	12.659	11.029
	MIN, MAX	NA, NA	186.193, 369.610	186.193, 369.610	2.413, 11.029	11.650, 13.667	2.413, 13.667
	5%, 95%	NA, NA	186.193, 369.610	186.193, 369.610	2.413, 11.029	11.650, 13.667	2.413, 13.667
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	127.528, 101.812	184.057, 176.115	165.214, 146.711	9.530, 7.089	9.440, 8.937	9.480, 8.063
	SD, SE	108.6060, 76.7960	60.6464, 30.3232	73.6070, 30.0499	8.7476, 3.0927	3.3153, 1.0484	6.1098, 1.4401
	MEDIAN	127.528	188.322	177.783	6.964	9.175	8.476
	MIN, MAX	50.732, 204.324	115.717, 243.868	50.732, 243.868	2.158, 29.578	5.464, 15.000	2.158, 29.578
	5%, 95%	50.732, 204.324	115.717, 243.868	50.732, 243.868	2.158, 29.578	5.464, 15.000	2.158, 29.578
	BLQ Values Included	0	0	0	7	10	17

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Madison
Biomarker: Free NNAL (pg/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	71.606, 67.564	316.520, 214.900	249.726, 156.742	6.869, 5.519	12.213, 10.801	9.541, 7.721
	SD, SE	26.8621, 15.5088	247.1610, 87.3846	236.6290, 71.3464	5.0824, 1.6941	5.7993, 1.9331	5.9617, 1.4052
	MEDIAN	84.099	288.788	177.532	5.031	12.131	9.479
	MIN, MAX	40.773, 89.947	32.976, 768.842	32.976, 768.842	2.364, 17.426	4.532, 20.300	2.364, 20.300
	5%, 95%	40.773, 89.947	32.976, 768.842	32.976, 768.842	2.364, 17.426	4.532, 20.300	2.364, 20.300
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	149.539, 124.986	227.394, 172.101	192.005, 148.812	8.447, 8.443	11.053, 9.235	10.308, 9.002
	SD, SE	99.8682, 44.6624	160.9210, 65.6955	136.3460, 41.1099	0.3217, 0.2275	7.3049, 3.2669	6.1000, 2.3056
	MEDIAN	129.246	187.964	165.433	8.447	9.945	8.674
	MIN, MAX	64.547, 304.103	34.373, 490.079	34.373, 490.079	8.219, 8.674	3.348, 23.043	3.348, 23.043
	5%, 95%	64.547, 304.103	34.373, 490.079	34.373, 490.079	8.219, 8.674	3.348, 23.043	3.348, 23.043
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	204.144, 107.965	216.132, 200.306	210.599, 150.596	8.224, 7.123	13.605, 13.134	12.260, 11.271
	SD, SE	189.0480, 77.1787	88.7460, 33.5428	137.3610, 38.0970	5.8124, 4.1100	3.6953, 1.5086	4.5589, 1.6118
	MEDIAN	169.531	203.523	203.523	8.224	13.479	12.450
	MIN, MAX	6.742, 522.399	96.247, 368.296	6.742, 522.399	4.114, 12.334	7.728, 18.495	4.114, 18.495
	5%, 95%	6.742, 522.399	96.247, 368.296	6.742, 522.399	4.114, 12.334	7.728, 18.495	4.114, 18.495
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	186.003, 186.003	348.602, 348.602	267.303, 254.639	6.332, 5.986	8.539, 8.325	7.160, 6.774
	SD, SE	NA, NA	NA, NA	114.9750, 81.2995	2.5411, 1.1364	2.2420, 1.2944	2.5357, 0.8965
	MEDIAN	186.003	348.602	267.303	4.850	9.121	6.595
	MIN, MAX	186.003, 186.003	348.602, 348.602	186.003, 348.602	4.471, 10.461	6.063, 10.432	4.471, 10.461
	5%, 95%	NA, NA	NA, NA	186.003, 348.602	4.471, 10.461	6.063, 10.432	4.471, 10.461
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	171.060, 171.060	535.268, 535.268	353.164, 302.594	12.576, 12.576	11.491, 11.491	12.034, 12.021
	SD, SE	NA, NA	NA, NA	257.5340, 182.1040	NA, NA	NA, NA	0.7672, 0.5425
	MEDIAN	171.060	535.268	353.164	12.576	11.491	12.034
	MIN, MAX	171.060, 171.060	535.268, 535.268	171.060, 535.268	12.576, 12.576	11.491, 11.491	11.491, 12.576
	5%, 95%	NA, NA	NA, NA	171.060, 535.268	NA, NA	NA, NA	11.491, 12.576

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 258 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	207.072, 177.957	207.072, 177.957	6.878, 5.939	16.131, 15.123	10.579, 8.631
	SD, SE	NA, NA	136.4440, 78.7759	136.4440, 78.7759	3.9770, 2.2961	7.9344, 5.6105	7.0236, 3.1411
	MEDIAN	NA	171.870	171.870	7.332	16.131	10.520
	MIN, MAX	NA, NA	91.678, 357.667	91.678, 357.667	2.693, 10.608	10.520, 21.741	2.693, 21.741
	5%, 95%	NA, NA	91.678, 357.667	91.678, 357.667	2.693, 10.608	10.520, 21.741	2.693, 21.741
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	130.735, 111.263	238.768, 184.940	211.759, 162.877	7.385, 6.503	9.383, 8.795	8.495, 7.690
	SD, SE	97.0787, 68.6450	199.5310, 81.4582	179.6800, 63.5264	4.3581, 1.5408	3.6113, 1.1420	3.9710, 0.9360
	MEDIAN	130.735	179.009	167.690	5.790	8.560	7.225
	MIN, MAX	62.090, 199.380	77.103, 612.755	62.090, 612.755	3.185, 16.420	5.423, 16.072	3.185, 16.420
	5%, 95%	62.090, 199.380	77.103, 612.755	62.090, 612.755	3.185, 16.420	5.423, 16.072	3.185, 16.420

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538687

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Madison
Biomarker: Free NNAL (pmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	0.303, 0.289	1.472, 0.923	1.153, 0.672	0.022, 0.019	0.055, 0.050	0.039, 0.031
	SD, SE	0.1128, 0.0651	1.2171, 0.4303	1.1567, 0.3487	0.0138, 0.0046	0.0253, 0.0084	0.0262, 0.0062
	MEDIAN	0.283	1.251	0.816	0.016	0.047	0.035
	MIN, MAX	0.201, 0.424	0.066, 3.888	0.066, 3.888	0.009, 0.047	0.024, 0.099	0.009, 0.099
	5%, 95%	0.201, 0.424	0.066, 3.888	0.066, 3.888	0.009, 0.047	0.024, 0.099	0.009, 0.099
	BLQ Values Included	0	1	1	9	8	17
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	0.626, 0.504	0.985, 0.645	0.821, 0.576	0.039, 0.036	0.043, 0.038	0.042, 0.038
	SD, SE	0.4046, 0.1809	0.7313, 0.2986	0.6066, 0.1829	0.0191, 0.0135	0.0220, 0.0099	0.0197, 0.0075
	MEDIAN	0.618	0.855	0.715	0.039	0.041	0.041
	MIN, MAX	0.170, 1.146	0.061, 2.110	0.061, 2.110	0.025, 0.052	0.016, 0.077	0.016, 0.077
	5%, 95%	0.170, 1.146	0.061, 2.110	0.061, 2.110	0.025, 0.052	0.016, 0.077	0.016, 0.077
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1.174, 0.580	0.989, 0.906	1.074, 0.738	0.047, 0.040	0.053, 0.051	0.052, 0.048
	SD, SE	1.3130, 0.5360	0.4542, 0.1717	0.9114, 0.2528	0.0346, 0.0245	0.0186, 0.0076	0.0207, 0.0073
	MEDIAN	0.843	0.996	0.996	0.047	0.054	0.054
	MIN, MAX	0.038, 3.667	0.428, 1.866	0.038, 3.667	0.022, 0.071	0.034, 0.082	0.022, 0.082
	5%, 95%	0.038, 3.667	0.428, 1.866	0.038, 3.667	0.022, 0.071	0.034, 0.082	0.022, 0.082
	BLQ Values Included	1	0	1	2	6	8
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	0.973, 0.973	1.811, 1.811	1.392, 1.327	0.026, 0.024	0.041, 0.037	0.032, 0.028
	SD, SE	NA, NA	NA, NA	0.5926, 0.4190	0.0130, 0.0058	0.0193, 0.0111	0.0161, 0.0057
	MEDIAN	0.973	1.811	1.392	0.021	0.049	0.025
	MIN, MAX	0.973, 0.973	1.811, 1.811	0.973, 1.811	0.017, 0.048	0.019, 0.055	0.017, 0.055
	5%, 95%	NA, NA	NA, NA	0.973, 1.811	0.017, 0.048	0.019, 0.055	0.017, 0.055
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	0.439, 0.439	2.471, 2.471	1.455, 1.042	0.056, 0.056	0.044, 0.044	0.050, 0.050
	SD, SE	NA, NA	NA, NA	1.4368, 1.0160	NA, NA	NA, NA	0.0085, 0.0060
	MEDIAN	0.439	2.471	1.455	0.056	0.044	0.050
	MIN, MAX	0.439, 0.439	2.471, 2.471	0.439, 2.471	0.056, 0.056	0.044, 0.044	0.044, 0.056
	5%, 95%	NA, NA	NA, NA	0.439, 2.471	NA, NA	NA, NA	0.044, 0.056
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 260 of ?)

Lab: Madison
Biomarker: Free NNAL (pmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	0.948, 0.817	0.948, 0.817	0.032, 0.029	0.094, 0.080	0.057, 0.043
	SD, SE	NA, NA	0.6305, 0.3640	0.6305, 0.3640	0.0176, 0.0101	0.0693, 0.0490	0.0500, 0.0223
	MEDIAN	NA	0.753	0.753	0.034	0.094	0.045
	MIN, MAX	NA, NA	0.438, 1.653	0.438, 1.653	0.014, 0.049	0.045, 0.143	0.014, 0.143
	5%, 95%	NA, NA	0.438, 1.653	0.438, 1.653	0.014, 0.049	0.045, 0.143	0.014, 0.143
	BLQ Values Included	NA	0	0	3	1	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	0.640, 0.571	1.147, 0.855	1.020, 0.773	0.025, 0.023	0.045, 0.039	0.036, 0.031
	SD, SE	0.4087, 0.2890	0.9888, 0.4037	0.8816, 0.3117	0.0111, 0.0039	0.0210, 0.0067	0.0196, 0.0046
	MEDIAN	0.640	0.811	0.753	0.021	0.045	0.031
	MIN, MAX	0.351, 0.929	0.369, 2.929	0.351, 2.929	0.014, 0.048	0.011, 0.082	0.011, 0.082
	5%, 95%	0.351, 0.929	0.369, 2.929	0.351, 2.929	0.014, 0.048	0.011, 0.082	0.011, 0.082
	BLQ Values Included	0	0	0	7	9	16

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 261 of ?)

Lab: Madison
Biomarker: Free NNAL (pmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	0.382, 0.350	1.554, 1.060	1.234, 0.784	0.044, 0.032	0.061, 0.050	0.052, 0.040
	SD, SE	0.1725, 0.0996	1.1987, 0.4238	1.1452, 0.3453	0.0417, 0.0139	0.0406, 0.0135	0.0409, 0.0096
	MEDIAN	0.436	1.286	0.798	0.030	0.051	0.044
	MIN, MAX	0.189, 0.521	0.226, 3.462	0.189, 3.462	0.013, 0.145	0.018, 0.141	0.013, 0.145
	5%, 95%	0.189, 0.521	0.226, 3.462	0.189, 3.462	0.013, 0.145	0.018, 0.141	0.013, 0.145
	BLQ Values Included	0	0	0	8	9	17
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	0.851, 0.685	1.189, 0.956	1.054, 0.837	0.043, 0.041	0.063, 0.049	0.057, 0.046
	SD, SE	0.6513, 0.3257	0.8121, 0.3315	0.7338, 0.2320	0.0163, 0.0115	0.0488, 0.0218	0.0416, 0.0157
	MEDIAN	0.660	0.942	0.870	0.043	0.050	0.050
	MIN, MAX	0.321, 1.761	0.267, 2.575	0.267, 2.575	0.031, 0.054	0.016, 0.143	0.016, 0.143
	5%, 95%	0.321, 1.761	0.267, 2.575	0.267, 2.575	0.031, 0.054	0.016, 0.143	0.016, 0.143
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	0.778, 0.434	1.077, 0.994	0.939, 0.678	0.033, 0.029	0.077, 0.073	0.066, 0.058
	SD, SE	0.6065, 0.2476	0.4504, 0.1703	0.5281, 0.1465	0.0205, 0.0145	0.0238, 0.0097	0.0297, 0.0105
	MEDIAN	0.778	1.078	1.035	0.033	0.076	0.071
	MIN, MAX	0.026, 1.518	0.492, 1.661	0.026, 1.661	0.018, 0.047	0.040, 0.113	0.018, 0.113
	5%, 95%	0.026, 1.518	0.492, 1.661	0.026, 1.661	0.018, 0.047	0.040, 0.113	0.018, 0.113
	BLQ Values Included	1	0	1	2	5	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	0.805, 0.805	1.522, 1.522	1.164, 1.107	0.034, 0.028	0.040, 0.040	0.037, 0.032
	SD, SE	NA, NA	NA, NA	0.5070, 0.3585	0.0278, 0.0124	0.0032, 0.0019	0.0213, 0.0075
	MEDIAN	0.805	1.522	1.164	0.026	0.039	0.033
	MIN, MAX	0.805, 0.805	1.522, 1.522	0.805, 1.522	0.014, 0.083	0.038, 0.044	0.014, 0.083
	5%, 95%	NA, NA	NA, NA	0.805, 1.522	0.014, 0.083	0.038, 0.044	0.014, 0.083
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1.197, 1.197	2.646, 2.646	1.922, 1.780	0.064, 0.064	0.066, 0.066	0.065, 0.065
	SD, SE	NA, NA	NA, NA	1.0246, 0.7245	NA, NA	NA, NA	0.0014, 0.0010
	MEDIAN	1.197	2.646	1.922	0.064	0.066	0.065
	MIN, MAX	1.197, 1.197	2.646, 2.646	1.197, 2.646	0.064, 0.064	0.066, 0.066	0.064, 0.066
	5%, 95%	NA, NA	NA, NA	1.197, 2.646	NA, NA	NA, NA	0.064, 0.066
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 262 of ?)

Lab: Madison
Biomarker: Free NNAL (pmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	1.329, 1.254	1.329, 1.254	0.034, 0.028	0.061, 0.060	0.044, 0.038
	SD, SE	NA, NA	0.6201, 0.4385	0.6201, 0.4385	0.0206, 0.0119	0.0064, 0.0045	0.0209, 0.0094
	MEDIAN	NA	1.329	1.329	0.036	0.061	0.053
	MIN, MAX	NA, NA	0.890, 1.767	0.890, 1.767	0.012, 0.053	0.056, 0.065	0.012, 0.065
	5%, 95%	NA, NA	0.890, 1.767	0.890, 1.767	0.012, 0.053	0.056, 0.065	0.012, 0.065
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	0.610, 0.486	0.880, 0.842	0.790, 0.701	0.046, 0.034	0.045, 0.043	0.045, 0.039
	SD, SE	0.5197, 0.3675	0.2899, 0.1450	0.3520, 0.1437	0.0417, 0.0147	0.0158, 0.0050	0.0291, 0.0069
	MEDIAN	0.610	0.900	0.850	0.034	0.044	0.041
	MIN, MAX	0.242, 0.977	0.553, 1.166	0.242, 1.166	0.010, 0.141	0.026, 0.072	0.010, 0.141
	5%, 95%	0.242, 0.977	0.553, 1.166	0.242, 1.166	0.010, 0.141	0.026, 0.072	0.010, 0.141
	BLQ Values Included	0	0	0	7	10	17

PM3003538691

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 263 of ?)

Lab: Madison
Biomarker: Free NNAL (pmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	0.342, 0.323	1.513, 1.028	1.194, 0.749	0.033, 0.026	0.059, 0.052	0.046, 0.037
	SD, SE	0.1284, 0.0741	1.1814, 0.4177	1.1311, 0.3410	0.0245, 0.0082	0.0275, 0.0092	0.0285, 0.0067
	MEDIAN	0.402	1.381	0.849	0.024	0.058	0.046
	MIN, MAX	0.195, 0.430	0.158, 3.675	0.158, 3.675	0.011, 0.084	0.022, 0.097	0.011, 0.097
	5%, 95%	0.195, 0.430	0.158, 3.675	0.158, 3.675	0.011, 0.084	0.022, 0.097	0.011, 0.097
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	0.715, 0.598	1.087, 0.823	0.918, 0.712	0.041, 0.041	0.053, 0.044	0.050, 0.043
	SD, SE	0.4772, 0.2134	0.7694, 0.3141	0.6518, 0.1965	0.0014, 0.0010	0.0348, 0.0156	0.0290, 0.0110
	MEDIAN	0.618	0.899	0.791	0.041	0.048	0.042
	MIN, MAX	0.309, 1.454	0.164, 2.343	0.164, 2.343	0.040, 0.042	0.016, 0.110	0.016, 0.110
	5%, 95%	0.309, 1.454	0.164, 2.343	0.164, 2.343	0.040, 0.042	0.016, 0.110	0.016, 0.110
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	0.976, 0.516	1.033, 0.958	1.007, 0.720	0.040, 0.034	0.065, 0.063	0.059, 0.054
	SD, SE	0.9040, 0.3690	0.4243, 0.1604	0.6568, 0.1822	0.0276, 0.0195	0.0177, 0.0072	0.0217, 0.0077
	MEDIAN	0.811	0.973	0.973	0.040	0.065	0.060
	MIN, MAX	0.032, 2.498	0.460, 1.761	0.032, 2.498	0.020, 0.059	0.037, 0.088	0.020, 0.088
	5%, 95%	0.032, 2.498	0.460, 1.761	0.032, 2.498	0.020, 0.059	0.037, 0.088	0.020, 0.088
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	0.889, 0.889	1.667, 1.667	1.278, 1.217	0.031, 0.029	0.041, 0.040	0.035, 0.033
	SD, SE	NA, NA	NA, NA	0.5501, 0.3890	0.0119, 0.0053	0.0108, 0.0062	0.0120, 0.0042
	MEDIAN	0.889	1.667	1.278	0.024	0.044	0.032
	MIN, MAX	0.889, 0.889	1.667, 1.667	0.889, 1.667	0.022, 0.050	0.029, 0.050	0.022, 0.050
	5%, 95%	NA, NA	NA, NA	0.889, 1.667	0.022, 0.050	0.029, 0.050	0.022, 0.050
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	0.818, 0.818	2.559, 2.559	1.689, 1.447	0.060, 0.060	0.055, 0.055	0.058, 0.057
	SD, SE	NA, NA	NA, NA	1.2311, 0.8705	NA, NA	NA, NA	0.0035, 0.0025
	MEDIAN	0.818	2.559	1.689	0.060	0.055	0.058
	MIN, MAX	0.818, 0.818	2.559, 2.559	0.818, 2.559	0.060, 0.060	0.055, 0.055	0.055, 0.060
	5%, 95%	NA, NA	NA, NA	0.818, 2.559	NA, NA	NA, NA	0.055, 0.060

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 264 of ?)

Lab: Madison
Biomarker: Free NNAL (pmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	0.990, 0.851	0.990, 0.851	0.033, 0.029	0.078, 0.073	0.051, 0.041
	SD, SE	NA, NA	0.6524, 0.3767	0.6524, 0.3767	0.0191, 0.0110	0.0375, 0.0265	0.0336, 0.0150
	MEDIAN	NA	0.822	0.822	0.035	0.078	0.051
	MIN, MAX	NA, NA	0.438, 1.710	0.438, 1.710	0.013, 0.051	0.051, 0.104	0.013, 0.104
	5%, 95%	NA, NA	0.438, 1.710	0.438, 1.710	0.013, 0.051	0.051, 0.104	0.013, 0.104
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	0.625, 0.532	1.141, 0.884	1.012, 0.779	0.036, 0.031	0.045, 0.042	0.041, 0.037
	SD, SE	0.4639, 0.3280	0.9537, 0.3894	0.8588, 0.3036	0.0210, 0.0074	0.0172, 0.0054	0.0190, 0.0045
	MEDIAN	0.625	0.856	0.802	0.028	0.042	0.035
	MIN, MAX	0.297, 0.953	0.369, 2.929	0.297, 2.929	0.015, 0.079	0.026, 0.077	0.015, 0.079
	5%, 95%	0.297, 0.953	0.369, 2.929	0.297, 2.929	0.015, 0.079	0.026, 0.077	0.015, 0.079

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538693

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 265 of ?)

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	8	17
	MEAN, GEO MEAN	747.9, 572.5	2016.5, 835.7	1670.5, 753.8	0.0, NA	0.0, NA	0.0, NA
	SD, SE	689.41, 398.03	2240.03, 791.97	1989.62, 599.89	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	384.3	1253.4	770.1	0.0	0.0	0.0
	MIN, MAX	316.4, 1543.0	35.9, 5458.8	35.9, 5458.8	0.0, 0.0	0.0, 0.0	0.0, 0.0
	5%, 95%	316.4, 1543.0	35.9, 5458.8	35.9, 5458.8	0.0, 0.0	0.0, 0.0	0.0, 0.0
	BLQ Values Included	0	1	1	9	8	17
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1900.6, 1340.1	2541.1, 1056.5	2250.0, 1177.1	6.7, NA	1.0, NA	2.6, NA
	SD, SE	1588.12, 710.23	2695.59, 1100.47	2180.33, 657.39	9.48, 6.70	2.15, 0.96	5.09, 1.92
	MEDIAN	1590.3	1730.9	1590.3	6.7	0.0	0.0
	MIN, MAX	290.6, 4413.4	24.4, 7462.5	24.4, 7462.5	0.0, 13.4	0.0, 4.8	0.0, 13.4
	5%, 95%	290.6, 4413.4	24.4, 7462.5	24.4, 7462.5	0.0, 13.4	0.0, 4.8	0.0, 13.4
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	5	7	12	2	6	8
	MEAN, GEO MEAN	1175.5, NA	1151.8, 790.8	1161.7, NA	2.9, NA	0.0, NA	0.7, NA
	SD, SE	813.82, 363.95	655.87, 247.90	689.66, 199.09	4.03, 2.85	0.00, 0.00	2.02, 0.71
	MEDIAN	1495.2	1486.1	1490.7	2.9	0.0	0.0
	MIN, MAX	0.0, 2057.8	51.6, 1800.1	0.0, 2057.8	0.0, 5.7	0.0, 0.0	0.0, 5.7
	5%, 95%	0.0, 2057.8	51.6, 1800.1	0.0, 2057.8	0.0, 5.7	0.0, 0.0	0.0, 5.7
	BLQ Values Included	1	0	1	2	6	8
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	5782.8, 5782.8	2857.0, 2857.0	4319.9, 4064.7	0.0, NA	0.0, NA	0.0, NA
	SD, SE	NA, NA	NA, NA	2068.85, 1462.90	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	5782.8	2857.0	4319.9	0.0	0.0	0.0
	MIN, MAX	5782.8, 5782.8	2857.0, 2857.0	2857.0, 5782.8	0.0, 0.0	0.0, 0.0	0.0, 0.0
	5%, 95%	NA, NA	NA, NA	2857.0, 5782.8	0.0, 0.0	0.0, 0.0	0.0, 0.0
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	7358.3, 7358.3	1784.9, 1784.9	4571.6, 3624.1	0.0, NA	0.0, NA	0.0, NA
	SD, SE	NA, NA	NA, NA	3940.99, 2786.70	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	7358.3	1784.9	4571.6	0.0	0.0	0.0
	MIN, MAX	7358.3, 7358.3	1784.9, 1784.9	1784.9, 7358.3	0.0, 0.0	0.0, 0.0	0.0, 0.0
	5%, 95%	NA, NA	NA, NA	1784.9, 7358.3	NA, NA	NA, NA	0.0, 0.0
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 266 of ?)

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	1	4
	MEAN, GEO MEAN	NA, NA	2172.8, 1911.4	2172.8, 1911.4	1.6, NA	0.0, NA	1.2, NA
	SD, SE	NA, NA	1149.86, 663.87	1149.86, 663.87	2.77, 1.60	NA, NA	2.40, 1.20
	MEDIAN	NA	2505.2	2505.2	0.0	0.0	0.0
	MIN, MAX	NA, NA	893.4, 3119.9	893.4, 3119.9	0.0, 4.8	0.0, 0.0	0.0, 4.8
	5%, 95%	NA, NA	893.4, 3119.9	893.4, 3119.9	0.0, 4.8	NA, NA	0.0, 4.8
	BLQ Values Included	NA	0	0	3	1	4
Undergraduate degree	N	2	6	8	7	9	16
	MEAN, GEO MEAN	1193.6, 923.1	1468.4, 1247.0	1399.7, 1156.7	153.4, NA	0.0, NA	67.1, NA
	SD, SE	1070.06, 756.65	812.82, 331.83	807.27, 285.41	319.47, 120.75	0.00, 0.00	216.80, 54.20
	MEDIAN	1193.6	1482.8	1482.8	0.0	0.0	0.0
	MIN, MAX	436.9, 1950.2	428.8, 2538.2	428.8, 2538.2	0.0, 859.0	0.0, 0.0	0.0, 859.0
	5%, 95%	436.9, 1950.2	428.8, 2538.2	428.8, 2538.2	0.0, 859.0	0.0, 0.0	0.0, 859.0
	BLQ Values Included	0	0	0	7	9	16

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	8	9	17
	MEAN, GEO MEAN	935.3, 796.0	1862.2, 682.8	1609.4, 712.0	1.6, NA	9.3, NA	5.7, NA
	SD, SE	652.24, 376.57	2334.63, 825.42	2021.85, 609.61	4.38, 1.55	19.79, 6.60	14.85, 3.60
	MEDIAN	710.8	717.7	710.8	0.0	0.0	0.0
	MIN, MAX	424.9, 1670.1	11.0, 5911.9	11.0, 5911.9	0.0, 12.4	0.0, 55.9	0.0, 55.9
	5%, 95%	424.9, 1670.1	11.0, 5911.9	11.0, 5911.9	0.0, 12.4	0.0, 55.9	0.0, 55.9
	BLQ Values Included	0	0	0	8	9	17
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	1372.2, 1025.0	1634.1, 834.0	1529.4, 905.7	0.0, NA	0.0, NA	0.0, NA
	SD, SE	1161.29, 580.64	1462.65, 597.12	1286.99, 406.98	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	1071.2	1399.6	1084.8	0.0	0.0	0.0
	MIN, MAX	326.0, 3020.5	35.4, 4094.1	35.4, 4094.1	0.0, 0.0	0.0, 0.0	0.0, 0.0
	5%, 95%	326.0, 3020.5	35.4, 4094.1	35.4, 4094.1	0.0, 0.0	0.0, 0.0	0.0, 0.0
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1557.7, NA	2485.1, 1438.2	2057.0, NA	0.5, NA	16.7, NA	12.6, NA
	SD, SE	1586.31, 647.61	3192.16, 1206.52	2524.88, 700.27	0.71, 0.50	40.78, 16.65	35.27, 12.47
	MEDIAN	1280.4	1709.8	1347.5	0.5	0.0	0.0
	MIN, MAX	0.0, 4514.7	268.2, 9536.6	0.0, 9536.6	0.0, 1.0	0.0, 99.9	0.0, 99.9
	5%, 95%	0.0, 4514.7	268.2, 9536.6	0.0, 9536.6	0.0, 1.0	0.0, 99.9	0.0, 99.9
	BLQ Values Included	1	0	1	2	5	7
Post-graduate education	N	1	1	2	4	3	7
	MEAN, GEO MEAN	2496.1, 2496.1	2181.1, 2181.1	2338.6, 2333.3	0.0, NA	0.0, NA	0.0, NA
	SD, SE	NA, NA	NA, NA	222.74, 157.50	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	2496.1	2181.1	2338.6	0.0	0.0	0.0
	MIN, MAX	2496.1, 2496.1	2181.1, 2181.1	2181.1, 2496.1	0.0, 0.0	0.0, 0.0	0.0, 0.0
	5%, 95%	NA, NA	NA, NA	2181.1, 2496.1	0.0, 0.0	0.0, 0.0	0.0, 0.0
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2401.5, 2401.5	1828.4, 1828.4	2115.0, 2095.4	0.0, NA	0.0, NA	0.0, NA
	SD, SE	NA, NA	NA, NA	405.24, 286.55	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	2401.5	1828.4	2115.0	0.0	0.0	0.0
	MIN, MAX	2401.5, 2401.5	1828.4, 1828.4	1828.4, 2401.5	0.0, 0.0	0.0, 0.0	0.0, 0.0
	5%, 95%	NA, NA	NA, NA	1828.4, 2401.5	NA, NA	NA, NA	0.0, 0.0
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	4223.9, 3179.8	4223.9, 3179.8	3.5, NA	0.0, NA	2.1, NA
	SD, SE	NA, NA	3931.87, 2780.25	3931.87, 2780.25	6.06, 3.50	0.00, 0.00	4.70, 2.10
	MEDIAN	NA	4223.9	4223.9	0.0	0.0	0.0
	MIN, MAX	NA, NA	1443.6, 7004.1	1443.6, 7004.1	0.0, 10.5	0.0, 0.0	0.0, 10.5
	5%, 95%	NA, NA	1443.6, 7004.1	1443.6, 7004.1	0.0, 10.5	0.0, 0.0	0.0, 10.5
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	1116.2, 1096.3	1697.1, 1659.8	1503.5, 1445.5	3.9, NA	0.0, NA	1.8, NA
	SD, SE	296.07, 209.35	409.64, 204.82	456.31, 186.29	11.14, 3.94	0.00, 0.00	7.42, 1.75
	MEDIAN	1116.2	1670.1	1345.6	0.0	0.0	0.0
	MIN, MAX	906.8, 1325.5	1333.6, 2114.7	906.8, 2114.7	0.0, 31.5	0.0, 0.0	0.0, 31.5
	5%, 95%	906.8, 1325.5	1333.6, 2114.7	906.8, 2114.7	0.0, 31.5	0.0, 0.0	0.0, 31.5
	BLQ Values Included	0	0	0	7	10	17

PM3003538697

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TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 269 of ?)

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	841.6, 767.9	1939.4, 787.5	1640.0, 782.1	0.7, NA	4.7, NA	2.7, NA
	SD, SE	384.30, 221.88	2276.98, 805.03	1980.33, 597.09	2.07, 0.69	9.91, 3.30	7.24, 1.71
	MEDIAN	993.3	985.6	993.3	0.0	0.0	0.0
	MIN, MAX	404.6, 1126.9	23.5, 5681.3	23.5, 5681.3	0.0, 6.2	0.0, 28.0	0.0, 28.0
	5%, 95%	404.6, 1126.9	23.5, 5681.3	23.5, 5681.3	0.0, 6.2	0.0, 28.0	0.0, 28.0
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1940.6, 1464.1	2087.6, 970.2	2020.8, 1169.7	3.4, NA	0.5, NA	1.3, NA
	SD, SE	1565.54, 700.13	2063.74, 842.52	1765.15, 532.21	4.74, 3.35	1.07, 0.48	2.54, 0.96
	MEDIAN	1756.7	1476.5	1756.7	3.4	0.0	0.0
	MIN, MAX	599.4, 4413.4	29.9, 5778.3	29.9, 5778.3	0.0, 6.7	0.0, 2.4	0.0, 6.7
	5%, 95%	599.4, 4413.4	29.9, 5778.3	29.9, 5778.3	0.0, 6.7	0.0, 2.4	0.0, 6.7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1307.6, NA	1818.4, 1172.4	1582.7, NA	1.7, 1.2	8.3, NA	6.7, NA
	SD, SE	1069.96, 436.81	1817.16, 686.82	1482.67, 411.22	1.70, 1.20	20.41, 8.33	17.53, 6.20
	MEDIAN	1335.2	1637.2	1637.2	1.7	0.0	0.0
	MIN, MAX	0.0, 3005.0	159.9, 5668.4	0.0, 5668.4	0.5, 2.9	0.0, 50.0	0.0, 50.0
	5%, 95%	0.0, 3005.0	159.9, 5668.4	0.0, 5668.4	0.5, 2.9	0.0, 50.0	0.0, 50.0
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	4139.5, 4139.5	2519.1, 2519.1	3329.3, 3229.2	0.0, NA	0.0, NA	0.0, NA
	SD, SE	NA, NA	NA, NA	1145.80, 810.20	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	4139.5	2519.1	3329.3	0.0	0.0	0.0
	MIN, MAX	4139.5, 4139.5	2519.1, 2519.1	2519.1, 4139.5	0.0, 0.0	0.0, 0.0	0.0, 0.0
	5%, 95%	NA, NA	NA, NA	2519.1, 4139.5	0.0, 0.0	0.0, 0.0	0.0, 0.0
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	4879.9, 4879.9	1806.7, 1806.7	3343.3, 2969.3	0.0, NA	0.0, NA	0.0, NA
	SD, SE	NA, NA	NA, NA	2173.08, 1536.60	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	4879.9	1806.7	3343.3	0.0	0.0	0.0
	MIN, MAX	4879.9, 4879.9	1806.7, 1806.7	1806.7, 4879.9	0.0, 0.0	0.0, 0.0	0.0, 0.0
	5%, 95%	NA, NA	NA, NA	1806.7, 4879.9	NA, NA	NA, NA	0.0, 0.0

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538698

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 270 of ?)

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	2643.3, 2074.6	2643.3, 2074.6	2.6, NA	0.0, NA	1.5, NA
	SD, SE	NA, NA	2163.29, 1248.98	2163.29, 1248.98	2.65, 1.53	0.00, 0.00	2.34, 1.05
	MEDIAN	NA	1974.4	1974.4	2.4	0.0	0.0
	MIN, MAX	NA, NA	893.4, 5062.0	893.4, 5062.0	0.0, 5.3	0.0, 0.0	0.0, 5.3
	5%, 95%	NA, NA	893.4, 5062.0	893.4, 5062.0	0.0, 5.3	0.0, 0.0	0.0, 5.3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1154.9, 1122.0	1424.8, 1249.2	1357.3, 1216.1	69.1, NA	0.0, NA	30.7, NA
	SD, SE	387.00, 273.65	696.14, 284.20	619.00, 218.85	150.92, 53.36	0.00, 0.00	103.09, 24.30
	MEDIAN	1154.9	1355.2	1262.0	0.0	0.0	0.0
	MIN, MAX	881.2, 1428.5	428.8, 2326.5	428.8, 2326.5	0.0, 429.5	0.0, 0.0	0.0, 429.5
	5%, 95%	881.2, 1428.5	428.8, 2326.5	428.8, 2326.5	0.0, 429.5	0.0, 0.0	0.0, 429.5

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538699

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	8	17
	MEAN, GEO MEAN	972.084, 953.259	3679.100, 1802.350	2940.820, 1514.940	0.000, NA	0.000, NA	0.000, NA
	SD, SE	225.1960, 130.0170	3490.6200, 1234.1200	3184.0300, 960.0210	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	1037.610	2443.130	1157.250	0.000	0.000	0.000
	MIN, MAX	721.392, 1157.250	98.725, 8788.668	98.725, 8788.668	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	721.392, 1157.250	98.725, 8788.670	98.725, 8788.670	0.000, 0.000	0.000, 0.000	0.000, 0.000
	BLQ Values Included	0	1	1	9	8	17
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	3467.340, 2484.990	2719.210, 1512.930	3059.270, 1895.730	25.460, NA	0.941, NA	7.946, NA
	SD, SE	2627.3700, 1175.0000	1849.2600, 754.9570	2150.2900, 648.3380	36.0059, 25.4600	2.1037, 0.9408	19.0305, 7.1929
	MEDIAN	3760.520	2736.400	3600.030	25.460	0.000	0.000
	MIN, MAX	610.260, 7105.574	51.240, 5223.750	51.240, 7105.574	0.000, 50.920	0.000, 4.704	0.000, 50.920
	5%, 95%	610.260, 7105.570	51.240, 5223.750	51.240, 7105.570	0.000, 50.920	0.000, 4.704	0.000, 50.920
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	5	7	12	2	6	8
	MEAN, GEO MEAN	2519.770, NA	1878.800, 1368.200	2145.870, NA	3.392, NA	0.000, NA	0.848, NA
	SD, SE	1984.7800, 887.6200	1061.0200, 401.0290	1468.1600, 423.8200	4.7963, 3.3915	0.0000, 0.0000	2.3982, 0.8479
	MEDIAN	2870.780	2169.710	2234.760	3.392	0.000	0.000
	MIN, MAX	0.000, 4835.830	149.640, 3007.761	0.000, 4835.830	0.000, 6.783	0.000, 0.000	0.000, 6.783
	5%, 95%	0.000, 4835.830	149.640, 3007.760	0.000, 4835.830	0.000, 6.783	0.000, 0.000	0.000, 6.783
	BLQ Values Included	1	0	1	2	6	8
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	5031.040, 5031.040	4856.900, 4856.900	4943.970, 4943.200	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	123.1330, 87.0680	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	5031.040	4856.900	4943.970	0.000	0.000	0.000
	MIN, MAX	5031.036, 5031.036	4856.900, 4856.900	4856.900, 5031.036	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	NA, NA	4856.900, 5031.040	0.000, 0.000	0.000, 0.000	0.000, 0.000
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	8646.000, 8646.000	4373.010, 4373.010	6509.500, 6148.900	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	3021.4700, 2136.5000	NA, NA	NA, NA	0.0000, 0.0000
	MEDIAN	8646.000	4373.010	6509.500	0.000	0.000	0.000
	MIN, MAX	8646.003, 8646.003	4373.005, 4373.005	4373.005, 8646.003	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	NA, NA	4373.010, 8646.000	NA, NA	NA, NA	0.000, 0.000
	BLQ Values Included	0	0	0	1	1	2

PM3003538700

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 272 of ?)

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	1	4
	MEAN, GEO MEAN	NA, NA	3640.690, 2766.390	3640.690, 2766.390	4.800, NA	0.000, NA	3.600, NA
	SD, SE	NA, NA	2636.2100, 1522.0200	2636.2100, 1522.0200	8.3138, 4.8000	NA, NA	7.2000, 3.6000
	MEDIAN	NA	3899.880	3899.880	0.000	0.000	0.000
	MIN, MAX	NA, NA	884.466, 6137.740	884.466, 6137.740	0.000, 14.400	0.000, 0.000	0.000, 14.400
	5%, 95%	NA, NA	884.466, 6137.740	884.466, 6137.740	0.000, 14.400	NA, NA	0.000, 14.400
	BLQ Values Included	NA	0	0	3	1	4
Undergraduate degree	N	2	6	8	7	9	16
	MEAN, GEO MEAN	1427.770, 1369.000	2350.260, 2141.850	2119.640, 1915.110	148.136, NA	0.000, NA	64.809, NA
	SD, SE	573.3520, 405.4210	903.5600, 368.8770	901.3740, 318.6840	312.4330, 118.0890	0.0000, 0.0000	211.6750, 52.9186
	MEDIAN	1427.770	2516.880	2170.510	0.000	0.000	0.000
	MIN, MAX	1022.346, 1833.188	784.704, 3185.616	784.704, 3185.616	0.000, 841.820	0.000, 0.000	0.000, 841.820
	5%, 95%	1022.350, 1833.190	784.704, 3185.620	784.704, 3185.620	0.000, 841.820	0.000, 0.000	0.000, 841.820
	BLQ Values Included	0	0	0	7	9	16

PM3003538701

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 273 of ?)

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	8	9	17
	MEAN, GEO MEAN	1444.100, 1400.740	2758.120, 1266.240	2399.760, 1301.580	1.736, NA	20.771, NA	11.813, NA
	SD, SE	406.5370, 234.7140	2382.9800, 842.5110	2093.9900, 631.3620	4.9101, 1.7360	53.1018, 17.7006	38.9405, 9.4445
	MEDIAN	1634.840	2322.790	1720.200	0.000	0.000	0.000
	MIN, MAX	977.270, 1720.203	20.460, 6821.100	20.460, 6821.100	0.000, 13.888	0.000, 160.433	0.000, 160.433
	5%, 95%	977.270, 1720.200	20.460, 6821.100	20.460, 6821.100	0.000, 13.888	0.000, 160.433	0.000, 160.433
	BLQ Values Included	0	0	0	8	9	17
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	2549.200, 1633.580	2373.950, 1416.520	2444.050, 1499.650	0.000, NA	0.000, NA	0.000, NA
	SD, SE	2782.2700, 1391.1400	1612.1000, 658.1390	2008.0700, 635.0080	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	1550.910	2061.130	1839.360	0.000	0.000	0.000
	MIN, MAX	449.880, 6645.100	65.136, 4667.274	65.136, 6645.100	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	449.880, 6645.100	65.136, 4667.270	65.136, 6645.100	0.000, 0.000	0.000, 0.000	0.000, 0.000
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2258.180, NA	4463.120, 2546.100	3445.460, NA	1.450, NA	28.139, NA	21.466, NA
	SD, SE	1897.5700, 774.6810	5804.6000, 2193.9300	4433.5100, 1229.6300	2.0506, 1.4500	68.9250, 28.1385	59.5529, 21.0551
	MEDIAN	1852.520	2804.070	2528.230	1.450	0.000	0.000
	MIN, MAX	0.000, 4687.800	375.480, 17356.612	0.000, 17356.612	0.000, 2.900	0.000, 168.831	0.000, 168.831
	5%, 95%	0.000, 4687.800	375.480, 17356.600	0.000, 17356.600	0.000, 2.900	0.000, 168.831	0.000, 168.831
	BLQ Values Included	1	0	1	2	5	7
Post-graduate education	N	1	1	2	4	3	7
	MEAN, GEO MEAN	3868.960, 3868.960	6216.140, 6216.140	5042.550, 4904.070	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	1659.7100, 1173.5900	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	3868.960	6216.140	5042.550	0.000	0.000	0.000
	MIN, MAX	3868.955, 3868.955	6216.135, 6216.135	3868.955, 6216.135	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	NA, NA	3868.960, 6216.140	0.000, 0.000	0.000, 0.000	0.000, 0.000
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	7252.530, 7252.530	1875.940, 1875.940	4564.230, 3688.540	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	3801.8200, 2688.3000	NA, NA	NA, NA	0.0000, 0.0000
	MEDIAN	7252.530	1875.940	4564.230	0.000	0.000	0.000
	MIN, MAX	7252.530, 7252.530	1875.938, 1875.938	1875.938, 7252.530	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	NA, NA	1875.940, 7252.530	NA, NA	NA, NA	0.000, 0.000
	BLQ Values Included	0	0	0	1	1	2

PM3003538702

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 274 of ?)

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	4108.370, 3983.640	4108.370, 3983.640	12.040, NA	0.000, NA	7.224, NA
	SD, SE	NA, NA	1420.7600, 1004.6300	1420.7600, 1004.6300	20.8539, 12.0400	0.0000, 0.0000	16.1534, 7.2240
	MEDIAN	NA	4108.370	4108.370	0.000	0.000	0.000
	MIN, MAX	NA, NA	3103.740, 5112.993	3103.740, 5112.993	0.000, 36.120	0.000, 0.000	0.000, 36.120
	5%, 95%	NA, NA	3103.740, 5112.990	3103.740, 5112.990	0.000, 36.120	0.000, 0.000	0.000, 36.120
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	2813.100, 2461.280	2793.790, 2751.270	2800.220, 2651.000	5.119, NA	0.000, NA	2.275, NA
	SD, SE	1926.4700, 1362.2200	545.8490, 272.9250	959.7550, 391.8180	14.4780, 5.1188	0.0000, 0.0000	9.6520, 2.2750
	MEDIAN	2813.100	2877.760	2877.760	0.000	0.000	0.000
	MIN, MAX	1450.880, 4175.325	2093.752, 3325.875	1450.880, 4175.325	0.000, 40.950	0.000, 0.000	0.000, 40.950
	5%, 95%	1450.880, 4175.330	2093.750, 3325.880	1450.880, 4175.330	0.000, 40.950	0.000, 0.000	0.000, 40.950
	BLQ Values Included	0	0	0	7	10	17

PM3003538703

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 275 of ?)

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1208.100, 1197.440	3218.610, 1605.110	2670.290, 1481.840	0.772, NA	10.386, NA	5.579, NA
	SD, SE	194.6160, 112.3620	2910.2100, 1028.9200	2611.1400, 787.2880	2.3147, 0.7716	26.5511, 8.8504	18.9403, 4.4643
	MEDIAN	1220.800	2242.100	1396.050	0.000	0.000	0.000
	MIN, MAX	1007.440, 1396.050	59.593, 7804.880	59.593, 7804.880	0.000, 6.944	0.000, 80.217	0.000, 80.217
	5%, 95%	1007.440, 1396.050	59.593, 7804.880	59.593, 7804.880	0.000, 6.944	0.000, 80.217	0.000, 80.217
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	3463.910, 2480.630	2546.580, 1484.590	2963.550, 1874.780	12.730, NA	0.470, NA	3.973, NA
	SD, SE	2797.0000, 1250.8600	1684.7800, 687.8090	2185.8700, 659.0650	18.0029, 12.7300	1.0518, 0.4704	9.5153, 3.5964
	MEDIAN	2731.860	2294.330	2648.700	12.730	0.000	0.000
	MIN, MAX	857.136, 7105.570	58.188, 4945.510	58.188, 7105.570	0.000, 25.460	0.000, 2.352	0.000, 25.460
	5%, 95%	857.136, 7105.570	58.188, 4945.510	58.188, 7105.570	0.000, 25.460	0.000, 2.352	0.000, 25.460
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2254.960, NA	3170.960, 2030.470	2748.200, NA	2.421, 2.218	14.069, NA	11.157, NA
	SD, SE	1879.3400, 767.2360	3210.6400, 1213.5100	2617.5600, 725.9810	1.3732, 0.9710	34.4627, 14.0693	29.6257, 10.4743
	MEDIAN	1905.940	2551.940	2551.940	2.421	0.000	0.000
	MIN, MAX	0.000, 4540.230	262.560, 10073.400	0.000, 10073.400	1.450, 3.392	0.000, 84.416	0.000, 84.416
	5%, 95%	0.000, 4540.230	262.560, 10073.400	0.000, 10073.400	1.450, 3.392	0.000, 84.416	0.000, 84.416
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	4450.000, 4450.000	5536.520, 5536.520	4993.260, 4963.620	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	768.2860, 543.2600	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	4450.000	5536.520	4993.260	0.000	0.000	0.000
	MIN, MAX	4450.000, 4450.000	5536.520, 5536.520	4450.000, 5536.520	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	NA, NA	4450.000, 5536.520	0.000, 0.000	0.000, 0.000	0.000, 0.000
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	7949.270, 7949.270	3124.470, 3124.470	5536.870, 4983.700	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	3411.6500, 2412.4000	NA, NA	NA, NA	0.0000, 0.0000
	MEDIAN	7949.270	3124.470	5536.870	0.000	0.000	0.000
	MIN, MAX	7949.270, 7949.270	3124.470, 3124.470	3124.470, 7949.270	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	NA, NA	3124.470, 7949.270	NA, NA	NA, NA	0.000, 0.000

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538704

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 276 of ?)

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3337.210, 2640.840	3337.210, 2640.840	8.420, NA	0.000, NA	5.052, NA
	SD, SE	NA, NA	2124.9100, 1226.8200	2124.9100, 1226.8200	9.0916, 5.2490	0.0000, 0.0000	7.9119, 3.5383
	MEDIAN	NA	4506.430	4506.430	7.200	0.000	0.000
	MIN, MAX	NA, NA	884.466, 4620.740	884.466, 4620.740	0.000, 18.060	0.000, 0.000	0.000, 18.060
	5%, 95%	NA, NA	884.466, 4620.740	884.466, 4620.740	0.000, 18.060	0.000, 0.000	0.000, 18.060
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	2120.440, 2065.760	2332.180, 2134.700	2279.240, 2117.250	67.369, NA	0.000, NA	29.942, NA
	SD, SE	676.5670, 478.4050	858.9920, 350.6820	775.9170, 274.3280	147.5960, 52.1830	0.0000, 0.0000	100.7800, 23.7541
	MEDIAN	2120.440	2635.940	2615.520	0.000	0.000	0.000
	MIN, MAX	1642.030, 2598.840	784.704, 3140.680	784.704, 3140.680	0.000, 420.910	0.000, 0.000	0.000, 420.910
	5%, 95%	1642.030, 2598.840	784.704, 3140.680	784.704, 3140.680	0.000, 420.910	0.000, 0.000	0.000, 420.910

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538705

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	8	17
	MEAN, GEO MEAN	0.936, 0.884	3.429, 1.639	2.749, 1.385	0.000, NA	0.000, NA	0.000, NA
	SD, SE	0.3490, 0.2015	3.1774, 1.1234	2.9065, 0.8764	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	1.080	2.690	1.190	0.000	0.000	0.000
	MIN, MAX	0.538, 1.190	0.082, 7.951	0.082, 7.951	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	0.538, 1.190	0.082, 7.951	0.082, 7.951	0.000, 0.000	0.000, 0.000	0.000, 0.000
	BLQ Values Included	0	1	1	9	8	17
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2.345, 1.720	2.157, 1.119	2.242, 1.361	0.012, NA	0.001, NA	0.004, NA
	SD, SE	1.6470, 0.7366	1.5823, 0.6460	1.5319, 0.4619	0.0170, 0.0120	0.0013, 0.0006	0.0090, 0.0034
	MEDIAN	2.338	2.111	2.190	0.012	0.000	0.000
	MIN, MAX	0.391, 4.009	0.027, 4.843	0.027, 4.843	0.000, 0.024	0.000, 0.003	0.000, 0.024
	5%, 95%	0.391, 4.009	0.027, 4.843	0.027, 4.843	0.000, 0.024	0.000, 0.003	0.000, 0.024
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	5	7	12	2	6	8
	MEAN, GEO MEAN	3.075, NA	1.965, 1.485	2.427, NA	0.002, NA	0.000, NA	0.001, NA
	SD, SE	3.3823, 1.5126	0.9740, 0.3682	2.2370, 0.6458	0.0028, 0.0020	0.0000, 0.0000	0.0014, 0.0005
	MEDIAN	2.755	1.985	2.135	0.002	0.000	0.000
	MIN, MAX	0.000, 8.643	0.135, 3.408	0.000, 8.643	0.000, 0.004	0.000, 0.000	0.000, 0.004
	5%, 95%	0.000, 8.643	0.135, 3.408	0.000, 8.643	0.000, 0.004	0.000, 0.000	0.000, 0.004
	BLQ Values Included	1	0	1	2	6	8
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3.535, 3.535	4.630, 4.630	4.083, 4.046	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	0.7743, 0.5475	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	3.535	4.630	4.083	0.000	0.000	0.000
	MIN, MAX	3.535, 3.535	4.630, 4.630	3.535, 4.630	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	NA, NA	3.535, 4.630	0.000, 0.000	0.000, 0.000	0.000, 0.000
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2.880, 2.880	2.652, 2.652	2.766, 2.764	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	0.1612, 0.1140	NA, NA	NA, NA	0.0000, 0.0000
	MEDIAN	2.880	2.652	2.766	0.000	0.000	0.000
	MIN, MAX	2.880, 2.880	2.652, 2.652	2.652, 2.880	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	NA, NA	2.652, 2.880	NA, NA	NA, NA	0.000, 0.000
	BLQ Values Included	0	0	0	1	1	2

PM3003538706

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 278 of ?)

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	1	4
	MEAN, GEO MEAN	NA, NA	2.424, 1.806	2.424, 1.806	0.002, NA	0.000, NA	0.002, NA
	SD, SE	NA, NA	1.8977, 1.0956	1.8977, 1.0956	0.0035, 0.0020	NA, NA	0.0030, 0.0015
	MEDIAN	NA	2.320	2.320	0.000	0.000	0.000
	MIN, MAX	NA, NA	0.581, 4.372	0.581, 4.372	0.000, 0.006	0.000, 0.000	0.000, 0.006
	5%, 95%	NA, NA	0.581, 4.372	0.581, 4.372	0.000, 0.006	NA, NA	0.000, 0.006
	BLQ Values Included	NA	0	0	3	1	4
Undergraduate degree	N	2	6	8	7	9	16
	MEAN, GEO MEAN	0.810, 0.802	2.365, 1.947	1.976, 1.560	0.106, NA	0.000, NA	0.046, NA
	SD, SE	0.1626, 0.1150	1.6650, 0.6797	1.5818, 0.5592	0.2319, 0.0877	0.0000, 0.0000	0.1564, 0.0391
	MEDIAN	0.810	1.767	1.711	0.000	0.000	0.000
	MIN, MAX	0.695, 0.925	0.668, 5.456	0.668, 5.456	0.000, 0.624	0.000, 0.000	0.000, 0.624
	5%, 95%	0.695, 0.925	0.668, 5.456	0.668, 5.456	0.000, 0.624	0.000, 0.000	0.000, 0.624
	BLQ Values Included	0	0	0	7	9	16

PM3003538707

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 279 of ?)

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	8	9	17
	MEAN, GEO MEAN	0.867, 0.839	2.766, 1.207	2.248, 1.093	0.001, NA	0.017, NA	0.009, NA
	SD, SE	0.2593, 0.1497	2.6631, 0.9415	2.4009, 0.7239	0.0021, 0.0008	0.0433, 0.0144	0.0317, 0.0077
	MEDIAN	0.897	1.675	1.110	0.000	0.000	0.000
	MIN, MAX	0.594, 1.110	0.020, 6.968	0.020, 6.968	0.000, 0.006	0.000, 0.131	0.000, 0.131
	5%, 95%	0.594, 1.110	0.020, 6.968	0.020, 6.968	0.000, 0.006	0.000, 0.131	0.000, 0.131
	BLQ Values Included	0	0	0	8	9	17
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	1.982, 1.625	1.831, 1.103	1.891, 1.288	0.000, NA	0.000, NA	0.000, NA
	SD, SE	1.5522, 0.7761	1.0923, 0.4459	1.2133, 0.3837	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	1.430	1.823	1.805	0.000	0.000	0.000
	MIN, MAX	0.803, 4.266	0.043, 3.484	0.043, 4.266	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	0.803, 4.266	0.043, 3.484	0.043, 4.266	0.000, 0.000	0.000, 0.000	0.000, 0.000
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1.912, NA	3.028, 2.120	2.512, NA	0.001, NA	0.029, NA	0.022, NA
	SD, SE	1.7330, 0.7075	3.0832, 1.1653	2.5179, 0.6983	0.0014, 0.0010	0.0698, 0.0285	0.0604, 0.0213
	MEDIAN	1.679	1.990	1.990	0.001	0.000	0.000
	MIN, MAX	0.000, 4.312	0.442, 9.761	0.000, 9.761	0.000, 0.002	0.000, 0.171	0.000, 0.171
	5%, 95%	0.000, 4.312	0.442, 9.761	0.000, 9.761	0.000, 0.002	0.000, 0.171	0.000, 0.171
	BLQ Values Included	1	0	1	2	5	7
Post-graduate education	N	1	1	2	4	3	7
	MEAN, GEO MEAN	3.124, 3.124	6.092, 6.092	4.608, 4.363	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	2.0987, 1.4840	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	3.124	6.092	4.608	0.000	0.000	0.000
	MIN, MAX	3.124, 3.124	6.092, 6.092	3.124, 6.092	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	NA, NA	3.124, 6.092	0.000, 0.000	0.000, 0.000	0.000, 0.000
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	3.250, 3.250	3.288, 3.288	3.269, 3.269	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	0.0269, 0.0190	NA, NA	NA, NA	0.0000, 0.0000
	MEDIAN	3.250	3.288	3.269	0.000	0.000	0.000
	MIN, MAX	3.250, 3.250	3.288, 3.288	3.250, 3.288	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	NA, NA	3.250, 3.288	NA, NA	NA, NA	0.000, 0.000
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/mg Creatn)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	3.209, 3.200	3.209, 3.200	0.006, NA	0.000, NA	0.004, NA
	SD, SE	NA, NA	0.3465, 0.2450	0.3465, 0.2450	0.0110, 0.0063	0.0000, 0.0000	0.0085, 0.0038
	MEDIAN	NA	3.209	3.209	0.000	0.000	0.000
	MIN, MAX	NA, NA	2.964, 3.454	2.964, 3.454	0.000, 0.019	0.000, 0.000	0.000, 0.019
	5%, 95%	NA, NA	2.964, 3.454	2.964, 3.454	0.000, 0.019	0.000, 0.000	0.000, 0.019
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	1.264, 1.149	1.961, 1.853	1.729, 1.580	0.003, NA	0.000, NA	0.001, NA
	SD, SE	0.7453, 0.5270	0.8334, 0.4167	0.8108, 0.3310	0.0081, 0.0029	0.0000, 0.0000	0.0054, 0.0013
	MEDIAN	1.264	1.618	1.618	0.000	0.000	0.000
	MIN, MAX	0.737, 1.791	1.407, 3.202	0.737, 3.202	0.000, 0.023	0.000, 0.000	0.000, 0.023
	5%, 95%	0.737, 1.791	1.407, 3.202	0.737, 3.202	0.000, 0.023	0.000, 0.000	0.000, 0.023
	BLQ Values Included	0	0	0	7	10	17

PM3003538709

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 281 of ?)

Lab: Madison
Biomarker: NNAL-Glucuronide (pmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	0.902, 0.888	3.098, 1.482	2.499, 1.289	0.000, NA	0.008, NA	0.004, NA
	SD, SE	0.1887, 0.1089	2.9015, 1.0258	2.6367, 0.7950	0.0010, 0.0003	0.0218, 0.0073	0.0156, 0.0037
	MEDIAN	0.892	2.074	1.117	0.000	0.000	0.000
	MIN, MAX	0.718, 1.095	0.051, 7.312	0.051, 7.312	0.000, 0.003	0.000, 0.066	0.000, 0.066
	5%, 95%	0.718, 1.095	0.051, 7.312	0.051, 7.312	0.000, 0.003	0.000, 0.066	0.000, 0.066
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2.366, 1.927	1.994, 1.124	2.163, 1.436	0.006, NA	0.000, NA	0.002, NA
	SD, SE	1.5884, 0.7104	1.3229, 0.5401	1.3864, 0.4180	0.0085, 0.0060	0.0009, 0.0004	0.0045, 0.0017
	MEDIAN	1.847	2.014	2.003	0.006	0.000	0.000
	MIN, MAX	0.922, 4.106	0.035, 4.164	0.035, 4.164	0.000, 0.012	0.000, 0.002	0.000, 0.012
	5%, 95%	0.922, 4.106	0.035, 4.164	0.035, 4.164	0.000, 0.012	0.000, 0.002	0.000, 0.012
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2.278, NA	2.496, 1.903	2.395, NA	0.002, 0.001	0.014, NA	0.011, NA
	SD, SE	2.4200, 0.9880	1.7175, 0.6491	1.9819, 0.5497	0.0007, 0.0005	0.0351, 0.0143	0.0303, 0.0107
	MEDIAN	1.728	1.988	1.988	0.002	0.000	0.000
	MIN, MAX	0.000, 6.478	0.289, 5.830	0.000, 6.478	0.001, 0.002	0.000, 0.086	0.000, 0.086
	5%, 95%	0.000, 6.478	0.289, 5.830	0.000, 6.478	0.001, 0.002	0.000, 0.086	0.000, 0.086
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3.330, 3.330	5.361, 5.361	4.346, 4.225	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	1.4361, 1.0155	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	3.330	5.361	4.346	0.000	0.000	0.000
	MIN, MAX	3.330, 3.330	5.361, 5.361	3.330, 5.361	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	NA, NA	3.330, 5.361	0.000, 0.000	0.000, 0.000	0.000, 0.000
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	3.065, 3.065	2.970, 2.970	3.018, 3.017	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	0.0672, 0.0475	NA, NA	NA, NA	0.0000, 0.0000
	MEDIAN	3.065	2.970	3.018	0.000	0.000	0.000
	MIN, MAX	3.065, 3.065	2.970, 2.970	2.970, 3.065	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	NA, NA	2.970, 3.065	NA, NA	NA, NA	0.000, 0.000

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538710

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Madison
Biomarker: NNAL-Glucuronide (*pmol/mg Creatin*)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	2.379, 1.832	2.379, 1.832	0.004, NA	0.000, NA	0.003, NA
	SD, SE	NA, NA	1.6051, 0.9267	1.6051, 0.9267	0.0051, 0.0030	0.0000, 0.0000	0.0043, 0.0019
	MEDIAN	NA	2.887	2.887	0.003	0.000	0.000
	MIN, MAX	NA, NA	0.581, 3.668	0.581, 3.668	0.000, 0.010	0.000, 0.000	0.000, 0.010
	5%, 95%	NA, NA	0.581, 3.668	0.581, 3.668	0.000, 0.010	0.000, 0.000	0.000, 0.010
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1.037, 1.016	2.347, 1.911	2.019, 1.632	0.048, NA	0.000, NA	0.021, NA
	SD, SE	0.2913, 0.2060	1.7001, 0.6941	1.5634, 0.5527	0.1091, 0.0386	0.0000, 0.0000	0.0742, 0.0175
	MEDIAN	1.037	1.693	1.618	0.000	0.000	0.000
	MIN, MAX	0.831, 1.243	0.668, 5.456	0.668, 5.456	0.000, 0.312	0.000, 0.000	0.000, 0.312
	5%, 95%	0.831, 1.243	0.668, 5.456	0.668, 5.456	0.000, 0.312	0.000, 0.000	0.000, 0.312

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538711

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 283 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	14402.800, 11403.500	NA, NA	14402.800, 11403.500	NA, NA	NA, NA	NA, NA
	SD, SE	12441.8000, 8797.6600	NA, NA	12441.8000, 8797.6600	NA, NA	NA, NA	NA, NA
	MEDIAN	14402.800	NA	14402.800	NA	NA	NA
	MIN, MAX	5605.104, 23200.422	NA, NA	5605.104, 23200.422	NA, NA	NA, NA	NA, NA
	5%, 95%	5605.100, 23200.400	NA, NA	5605.100, 23200.400	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	25327.800, 25327.800	NA, NA	25327.800, 25327.800	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	25327.800	NA	25327.800	NA	NA	NA
	MIN, MAX	25327.788, 25327.788	NA, NA	25327.788, 25327.788	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	13250.800, 13250.800	13250.800, 13250.800	38.100, 38.100	40.742, 40.742	39.421, 39.399
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.8682, 1.3210
	MEDIAN	NA	13250.800	13250.800	38.100	40.742	39.421
	MIN, MAX	NA, NA	13250.825, 13250.825	13250.825, 13250.825	38.100, 38.100	40.742, 40.742	38.100, 40.742
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	38.100, 40.742
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	6328.180, 6273.370	6328.180, 6273.370	NA, NA	15.240, 15.240	15.240, 15.240
	SD, SE	NA, NA	1175.2800, 831.0510	1175.2800, 831.0510	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	6328.180	6328.180	NA	15.240	15.240
	MIN, MAX	NA, NA	5497.128, 7159.230	5497.128, 7159.230	NA, NA	15.240, 15.240	15.240, 15.240
	5%, 95%	NA, NA	5497.130, 7159.230	5497.130, 7159.230	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 284 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	10513.200, 9632.420	NA, NA	10513.200, 9632.420	36.830, 36.830	NA, NA	36.830, 36.830
	SD, SE	5957.3100, 4212.4600	NA, NA	5957.3100, 4212.4600	NA, NA	NA, NA	NA, NA
	MEDIAN	10513.200	NA	10513.200	36.830	NA	36.830
	MIN, MAX	6300.791, 14725.704	NA, NA	6300.791, 14725.704	36.830, 36.830	NA, NA	36.830, 36.830
	5%, 95%	6300.790, 14725.700	NA, NA	6300.790, 14725.700	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	19866.700, 19866.700	NA, NA	19866.700, 19866.700	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	19866.700	NA	19866.700	NA	NA	NA
	MIN, MAX	19866.660, 19866.660	NA, NA	19866.660, 19866.660	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	17323.400, 17323.400	17323.400, 17323.400	34.925, 34.925	36.513, 36.513	35.719, 35.710
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.1229, 0.7940
	MEDIAN	NA	17323.400	17323.400	34.925	36.513	35.719
	MIN, MAX	NA, NA	17323.410, 17323.410	17323.410, 17323.410	34.925, 34.925	36.513, 36.513	34.925, 36.513
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	34.925, 36.513
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	7998.650, 7913.960	7998.650, 7913.960	NA, NA	47.278, 47.100	47.278, 47.100
	SD, SE	NA, NA	1641.7900, 1160.9200	1641.7900, 1160.9200	NA, NA	5.7954, 4.0980	5.7954, 4.0980
	MEDIAN	NA	7998.650	7998.650	NA	47.278	47.278
	MIN, MAX	NA, NA	6837.732, 9159.570	6837.732, 9159.570	NA, NA	43.180, 51.376	43.180, 51.376
	5%, 95%	NA, NA	6837.730, 9159.570	6837.730, 9159.570	NA, NA	43.180, 51.376	43.180, 51.376
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538713

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
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Lab: INBIFO
Biomarker: Total Nicotine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	24.537, 24.479	NA, NA	24.537, 24.479
	SD, SE	NA, NA	NA, NA	NA, NA	2.3709, 1.6765	NA, NA	2.3709, 1.6765
	MEDIAN	NA	NA	NA	24.537	NA	24.537
	MIN, MAX	NA, NA	NA, NA	NA, NA	22.860, 26.213	NA, NA	22.860, 26.213
	5%, 95%	NA, NA	NA, NA	NA, NA	22.860, 26.213	NA, NA	22.860, 26.213
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	2723.710, 2723.710	NA, NA	2723.710, 2723.710	36.830, 36.830	NA, NA	36.830, 36.830
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2723.710	NA	2723.710	36.830	NA	36.830
	MIN, MAX	2723.706, 2723.706	NA, NA	2723.706, 2723.706	36.830, 36.830	NA, NA	36.830, 36.830
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	14156.800, 14156.800	NA, NA	14156.800, 14156.800	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	14156.800	NA	14156.800	NA	NA	NA
	MIN, MAX	14156.770, 14156.770	NA, NA	14156.770, 14156.770	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	14006.200, 14006.200	14006.200, 14006.200	36.957, 36.957	40.640, 40.640	38.799, 38.755
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	2.6043, 1.8415
	MEDIAN	NA	14006.200	14006.200	36.957	40.640	38.799
	MIN, MAX	NA, NA	14006.175, 14006.175	14006.175, 14006.175	36.957, 36.957	40.640, 40.640	36.957, 40.640
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	36.957, 40.640
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	8014.210, 7934.220	8014.210, 7934.220	NA, NA	19.939, 19.546	19.939, 19.546
	SD, SE	NA, NA	1597.3100, 1129.4700	1597.3100, 1129.4700	NA, NA	5.5678, 3.9370	5.5678, 3.9370
	MEDIAN	NA	8014.210	8014.210	NA	19.939	19.939
	MIN, MAX	NA, NA	6884.745, 9143.680	6884.745, 9143.680	NA, NA	16.002, 23.876	16.002, 23.876
	5%, 95%	NA, NA	6884.750, 9143.680	6884.750, 9143.680	NA, NA	16.002, 23.876	16.002, 23.876
	BLQ Values Included	NA	0	0	NA	2	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Total Nicotine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	24.537, 24.479	NA, NA	24.537, 24.479
	SD, SE	NA, NA	NA, NA	NA, NA	2.3709, 1.6765	NA, NA	2.3709, 1.6765
	MEDIAN	NA	NA	NA	24.537	NA	24.537
	MIN, MAX	NA, NA	NA, NA	NA, NA	22.860, 26.213	NA, NA	22.860, 26.213
	5%, 95%	NA, NA	NA, NA	NA, NA	22.860, 26.213	NA, NA	22.860, 26.213
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	11919.800, 9616.350	NA, NA	11919.800, 9616.350	36.830, 36.830	NA, NA	36.830, 36.830
	SD, SE	9960.7100, 7043.2900	NA, NA	9960.7100, 7043.2900	NA, NA	NA, NA	NA, NA
	MEDIAN	11919.800	NA	11919.800	36.830	NA	36.830
	MIN, MAX	4876.530, 18963.100	NA, NA	4876.530, 18963.100	36.830, 36.830	NA, NA	36.830, 36.830
	5%, 95%	4876.530, 18963.100	NA, NA	4876.530, 18963.100	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	19783.700, 19783.700	NA, NA	19783.700, 19783.700	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	19783.700	NA	19783.700	NA	NA	NA
	MIN, MAX	19783.700, 19783.700	NA, NA	19783.700, 19783.700	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	14860.100, 14860.100	14860.100, 14860.100	36.661, 36.661	39.298, 39.298	37.980, 37.957
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.8646, 1.3185
	MEDIAN	NA	14860.100	14860.100	36.661	39.298	37.980
	MIN, MAX	NA, NA	14860.100, 14860.100	14860.100, 14860.100	36.661, 36.661	39.298, 39.298	36.661, 39.298
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	36.661, 39.298
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	7447.020, 7441.460	7447.020, 7441.460	NA, NA	30.534, 30.386	30.534, 30.386
	SD, SE	NA, NA	406.5930, 287.5050	406.5930, 287.5050	NA, NA	4.2349, 2.9945	4.2349, 2.9945
	MEDIAN	NA	7447.020	7447.020	NA	30.534	30.534
	MIN, MAX	NA, NA	7159.510, 7734.520	7159.510, 7734.520	NA, NA	27.539, 33.528	27.539, 33.528
	5%, 95%	NA, NA	7159.510, 7734.520	7159.510, 7734.520	NA, NA	27.539, 33.528	27.539, 33.528

*Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538715

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
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Lab: INBIFO
Biomarker: Total Nicotine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	2336.130, 1849.650	NA, NA	2336.130, 1849.650	NA, NA	NA, NA	NA, NA
	SD, SE	2018.0500, 1426.9800	NA, NA	2018.0500, 1426.9800	NA, NA	NA, NA	NA, NA
	MEDIAN	2336.130	NA	2336.130	NA	NA	NA
	MIN, MAX	909.148, 3763.108	NA, NA	909.148, 3763.108	NA, NA	NA, NA	NA, NA
	5%, 95%	909.148, 3763.110	NA, NA	909.148, 3763.110	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4108.170, 4108.170	NA, NA	4108.170, 4108.170	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4108.170	NA	4108.170	NA	NA	NA
	MIN, MAX	4108.167, 4108.167	NA, NA	4108.167, 4108.167	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	2149.280, 2149.280	2149.280, 2149.280	6.180, 6.180	6.608, 6.608	6.394, 6.390
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.3026, 0.2140
	MEDIAN	NA	2149.280	2149.280	6.180	6.608	6.394
	MIN, MAX	NA, NA	2149.284, 2149.284	2149.284, 2149.284	6.180, 6.180	6.608, 6.608	6.180, 6.608
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	6.180, 6.608
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	1026.430, 1017.540	1026.430, 1017.540	NA, NA	2.472, 2.472	2.472, 2.472
	SD, SE	NA, NA	190.6310, 134.7970	190.6310, 134.7970	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1026.430	1026.430	NA	2.472	2.472
	MIN, MAX	NA, NA	891.634, 1161.227	891.634, 1161.227	NA, NA	2.472, 2.472	2.472, 2.472
	5%, 95%	NA, NA	891.634, 1161.230	891.634, 1161.230	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Total Nicotine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	1705.250, 1562.380	NA, NA	1705.250, 1562.380	5.974, 5.974	NA, NA	5.974, 5.974
	SD, SE	966.2760, 683.2610	NA, NA	966.2760, 683.2610	NA, NA	NA, NA	NA, NA
	MEDIAN	1705.250	NA	1705.250	5.974	NA	5.974
	MIN, MAX	1021.988, 2388.509	NA, NA	1021.988, 2388.509	5.974, 5.974	NA, NA	5.974, 5.974
	5%, 95%	1021.990, 2388.510	NA, NA	1021.990, 2388.510	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3222.370, 3222.370	NA, NA	3222.370, 3222.370	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3222.370	NA	3222.370	NA	NA	NA
	MIN, MAX	3222.372, 3222.372	NA, NA	3222.372, 3222.372	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	2809.860, 2809.860	2809.860, 2809.860	5.665, 5.665	5.922, 5.922	5.794, 5.792
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.1817, 0.1285
	MEDIAN	NA	2809.860	2809.860	5.665	5.922	5.794
	MIN, MAX	NA, NA	2809.857, 2809.857	2809.857, 2809.857	5.665, 5.665	5.922, 5.922	5.665, 5.922
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	5.665, 5.922
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1297.380, 1283.640	1297.380, 1283.640	NA, NA	7.669, 7.640	7.669, 7.640
	SD, SE	NA, NA	266.2980, 188.3010	266.2980, 188.3010	NA, NA	0.9397, 0.6645	0.9397, 0.6645
	MEDIAN	NA	1297.380	1297.380	NA	7.669	7.669
	MIN, MAX	NA, NA	1109.080, 1485.682	1109.080, 1485.682	NA, NA	7.004, 8.333	7.004, 8.333
	5%, 95%	NA, NA	1109.080, 1485.680	1109.080, 1485.680	NA, NA	7.004, 8.333	7.004, 8.333
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538717

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Total Nicotine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	3.980, 3.971	NA, NA	3.980, 3.971
	SD, SE	NA, NA	NA, NA	NA, NA	0.3847, 0.2720	NA, NA	0.3847, 0.2720
	MEDIAN	NA	NA	NA	3.980	NA	3.980
	MIN, MAX	NA, NA	NA, NA	NA, NA	3.708, 4.252	NA, NA	3.708, 4.252
	5%, 95%	NA, NA	NA, NA	NA, NA	3.708, 4.252	NA, NA	3.708, 4.252
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	441.785, 441.785	NA, NA	441.785, 441.785	5.974, 5.974	NA, NA	5.974, 5.974
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	441.785	NA	441.785	5.974	NA	5.974
	MIN, MAX	441.785, 441.785	NA, NA	441.785, 441.785	5.974, 5.974	NA, NA	5.974, 5.974
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2296.230, 2296.230	NA, NA	2296.230, 2296.230	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2296.230	NA	2296.230	NA	NA	NA
	MIN, MAX	2296.228, 2296.228	NA, NA	2296.228, 2296.228	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	2271.800, 2271.800	2271.800, 2271.800	5.994, 5.994	6.592, 6.592	6.293, 6.286
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.4228, 0.2990
	MEDIAN	NA	2271.800	2271.800	5.994	6.592	6.293
	MIN, MAX	NA, NA	2271.802, 2271.802	2271.802, 2271.802	5.994, 5.994	6.592, 6.592	5.994, 6.592
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	5.994, 6.592
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1299.910, 1286.930	1299.910, 1286.930	NA, NA	3.235, 3.171	3.235, 3.171
	SD, SE	NA, NA	259.0830, 183.2000	259.0830, 183.2000	NA, NA	0.9030, 0.6385	0.9030, 0.6385
	MEDIAN	NA	1299.910	1299.910	NA	3.235	3.235
	MIN, MAX	NA, NA	1116.706, 1483.105	1116.706, 1483.105	NA, NA	2.596, 3.873	2.596, 3.873
	5%, 95%	NA, NA	1116.710, 1483.110	1116.710, 1483.110	NA, NA	2.596, 3.873	2.596, 3.873
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538718

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 290 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (ug/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	3.980, 3.971	NA, NA	3.980, 3.971
	SD, SE	NA, NA	NA, NA	NA, NA	0.3847, 0.2720	NA, NA	0.3847, 0.2720
	MEDIAN	NA	NA	NA	3.980	NA	3.980
	MIN, MAX	NA, NA	NA, NA	NA, NA	3.708, 4.252	NA, NA	3.708, 4.252
	5%, 95%	NA, NA	NA, NA	NA, NA	3.708, 4.252	NA, NA	3.708, 4.252
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	1933.390, 1559.770	NA, NA	1933.390, 1559.770	5.974, 5.974	NA, NA	5.974, 5.974
	SD, SE	1615.6200, 1142.4200	NA, NA	1615.6200, 1142.4200	NA, NA	NA, NA	NA, NA
	MEDIAN	1933.390	NA	1933.390	5.974	NA	5.974
	MIN, MAX	790.974, 3075.810	NA, NA	790.974, 3075.810	5.974, 5.974	NA, NA	5.974, 5.974
	5%, 95%	790.974, 3075.810	NA, NA	790.974, 3075.810	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3208.920, 3208.920	NA, NA	3208.920, 3208.920	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3208.920	NA	3208.920	NA	NA	NA
	MIN, MAX	3208.920, 3208.920	NA, NA	3208.920, 3208.920	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	2410.310, 2410.310	2410.310, 2410.310	5.946, 5.946	6.374, 6.374	6.160, 6.156
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.3026, 0.2140
	MEDIAN	NA	2410.310	2410.310	5.946	6.374	6.160
	MIN, MAX	NA, NA	2410.310, 2410.310	2410.310, 2410.310	5.946, 5.946	6.374, 6.374	5.946, 6.374
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	5.946, 6.374
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1207.910, 1207.000	1207.910, 1207.000	NA, NA	4.953, 4.929	4.953, 4.929
	SD, SE	NA, NA	65.9518, 46.6350	65.9518, 46.6350	NA, NA	0.6873, 0.4860	0.6873, 0.4860
	MEDIAN	NA	1207.910	1207.910	NA	4.953	4.953
	MIN, MAX	NA, NA	1161.270, 1254.540	1161.270, 1254.540	NA, NA	4.467, 5.439	4.467, 5.439
	5%, 95%	NA, NA	1161.270, 1254.540	1161.270, 1254.540	NA, NA	4.467, 5.439	4.467, 5.439

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538719

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Free Nicotine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	6.936, 6.936	NA, NA	6.936, 6.936
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	6.936	NA	6.936
	MIN, MAX	NA, NA	NA, NA	NA, NA	6.936, 6.936	NA, NA	6.936, 6.936
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	12476.200, 10030.100	NA, NA	12476.200, 10030.100	NA, NA	NA, NA	NA, NA
	SD, SE	10493.1000, 7419.7100	NA, NA	10493.1000, 7419.7100	NA, NA	NA, NA	NA, NA
	MEDIAN	12476.200	NA	12476.200	NA	NA	NA
	MIN, MAX	5056.480, 19895.897	NA, NA	5056.480, 19895.897	NA, NA	NA, NA	NA, NA
	5%, 95%	5056.480, 19895.900	NA, NA	5056.480, 19895.900	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	18042.800, 18042.800	NA, NA	18042.800, 18042.800	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	18042.800	NA	18042.800	NA	NA	NA
	MIN, MAX	18042.756, 18042.756	NA, NA	18042.756, 18042.756	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	7524.200, 7524.200	7524.200, 7524.200	10.200, 10.200	NA, NA	10.200, 10.200
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	7524.200	7524.200	10.200	NA	10.200
	MIN, MAX	NA, NA	7524.195, 7524.195	7524.195, 7524.195	10.200, 10.200	NA, NA	10.200, 10.200
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	1	NA	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	3596.840, 3580.990	3596.840, 3580.990	NA, NA	4.080, 4.080	4.080, 4.080
	SD, SE	NA, NA	477.0170, 337.3020	477.0170, 337.3020	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	3596.840	3596.840	NA	4.080	4.080
	MIN, MAX	NA, NA	3259.536, 3934.140	3259.536, 3934.140	NA, NA	4.080, 4.080	4.080, 4.080
	5%, 95%	NA, NA	3259.540, 3934.140	3259.540, 3934.140	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
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Lab: INBIFO
Biomarker: Free Nicotine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	7292.990, 6219.530	NA, NA	7292.990, 6219.530	NA, NA	NA, NA	NA, NA
	SD, SE	5386.1100, 3808.5600	NA, NA	5386.1100, 3808.5600	NA, NA	NA, NA	NA, NA
	MEDIAN	7292.990	NA	7292.990	NA	NA	NA
	MIN, MAX	3484.431, 11101.546	NA, NA	3484.431, 11101.546	NA, NA	NA, NA	NA, NA
	5%, 95%	3484.430, 11101.500	NA, NA	3484.430, 11101.500	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	13388.500, 13388.500	NA, NA	13388.500, 13388.500	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	13388.500	NA	13388.500	NA	NA	NA
	MIN, MAX	13388.466, 13388.466	NA, NA	13388.466, 13388.466	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	12092.700, 12092.700	12092.700, 12092.700	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	12092.700	12092.700	NA	NA	NA
	MIN, MAX	NA, NA	12092.675, 12092.675	12092.675, 12092.675	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	4591.150, 4477.090	4591.150, 4477.090	NA, NA	7.548, 6.393	7.548, 6.393
	SD, SE	NA, NA	1438.3300, 1017.0600	1438.3300, 1017.0600	NA, NA	5.6738, 4.0120	5.6738, 4.0120
	MEDIAN	NA	4591.150	4591.150	NA	7.548	7.548
	MIN, MAX	NA, NA	3574.098, 5608.210	3574.098, 5608.210	NA, NA	3.536, 11.560	3.536, 11.560
	5%, 95%	NA, NA	3574.100, 5608.210	3574.100, 5608.210	NA, NA	3.536, 11.560	3.536, 11.560
	BLQ Values Included	NA	0	0	NA	2	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 293 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	6.569, 6.554	NA, NA	6.569, 6.554
	SD, SE	NA, NA	NA, NA	NA, NA	0.6350, 0.4490	NA, NA	0.6350, 0.4490
	MEDIAN	NA	NA	NA	6.569	NA	6.569
	MIN, MAX	NA, NA	NA, NA	NA, NA	6.120, 7.018	NA, NA	6.120, 7.018
	5%, 95%	NA, NA	NA, NA	NA, NA	6.120, 7.018	NA, NA	6.120, 7.018
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2126.580, 2126.580	NA, NA	2126.580, 2126.580	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2126.580	NA	2126.580	NA	NA	NA
	MIN, MAX	2126.580, 2126.580	NA, NA	2126.580, 2126.580	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	8206.010, 8206.010	NA, NA	8206.010, 8206.010	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	8206.010	NA	8206.010	NA	NA	NA
	MIN, MAX	8206.010, 8206.010	NA, NA	8206.010, 8206.010	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	8844.890, 8844.890	8844.890, 8844.890	NA, NA	10.880, 10.880	10.880, 10.880
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	8844.890	8844.890	NA	10.880	10.880
	MIN, MAX	NA, NA	8844.885, 8844.885	8844.885, 8844.885	NA, NA	10.880, 10.880	10.880, 10.880
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	5424.310, 5157.920	5424.310, 5157.920	NA, NA	4.284, 4.284	4.284, 4.284
	SD, SE	NA, NA	2374.4600, 1679.0000	2374.4600, 1679.0000	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	5424.310	5424.310	NA	4.284	4.284
	MIN, MAX	NA, NA	3745.315, 7103.308	3745.315, 7103.308	NA, NA	4.284, 4.284	4.284, 4.284
	5%, 95%	NA, NA	3745.320, 7103.310	3745.320, 7103.310	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 294 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	6.773, 6.769	NA, NA	6.773, 6.769
	SD, SE	NA, NA	NA, NA	NA, NA	0.3465, 0.2450	NA, NA	0.3465, 0.2450
	MEDIAN	NA	NA	NA	6.773	NA	6.773
	MIN, MAX	NA, NA	NA, NA	NA, NA	6.528, 7.018	NA, NA	6.528, 7.018
	5%, 95%	NA, NA	NA, NA	NA, NA	6.528, 7.018	NA, NA	6.528, 7.018
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	9527.270, 7423.660	NA, NA	9527.270, 7423.660	NA, NA	NA, NA	NA, NA
	SD, SE	8444.8800, 5971.4400	NA, NA	8444.8800, 5971.4400	NA, NA	NA, NA	NA, NA
	MEDIAN	9527.270	NA	9527.270	NA	NA	NA
	MIN, MAX	3555.830, 15498.700	NA, NA	3555.830, 15498.700	NA, NA	NA, NA	NA, NA
	5%, 95%	3555.830, 15498.700	NA, NA	3555.830, 15498.700	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	13212.400, 13212.400	NA, NA	13212.400, 13212.400	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	13212.400	NA	13212.400	NA	NA	NA
	MIN, MAX	13212.400, 13212.400	NA, NA	13212.400, 13212.400	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	9487.250, 9487.250	9487.250, 9487.250	10.200, 10.200	10.880, 10.880	10.540, 10.535
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.4808, 0.3400
	MEDIAN	NA	9487.250	9487.250	10.200	10.880	10.540
	MIN, MAX	NA, NA	9487.250, 9487.250	9487.250, 9487.250	10.200, 10.200	10.880, 10.880	10.200, 10.880
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	10.200, 10.880
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	4537.440, 4536.140	4537.440, 4536.140	NA, NA	7.764, 6.772	7.764, 6.772
	SD, SE	NA, NA	153.0390, 108.2150	153.0390, 108.2150	NA, NA	5.3691, 3.7965	5.3691, 3.7965
	MEDIAN	NA	4537.440	4537.440	NA	7.764	7.764
	MIN, MAX	NA, NA	4429.220, 4645.650	4429.220, 4645.650	NA, NA	3.967, 11.560	3.967, 11.560
	5%, 95%	NA, NA	4429.220, 4645.650	4429.220, 4645.650	NA, NA	3.967, 11.560	3.967, 11.560

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538723

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 295 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	1.125, 1.125	NA, NA	1.125, 1.125
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	1.125	NA	1.125
	MIN, MAX	NA, NA	NA, NA	NA, NA	1.125, 1.125	NA, NA	1.125, 1.125
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	2023.640, 1626.880	NA, NA	2023.640, 1626.880	NA, NA	NA, NA	NA, NA
	SD, SE	1701.9700, 1203.4800	NA, NA	1701.9700, 1203.4800	NA, NA	NA, NA	NA, NA
	MEDIAN	2023.640	NA	2023.640	NA	NA	NA
	MIN, MAX	820.161, 3227.114	NA, NA	820.161, 3227.114	NA, NA	NA, NA	NA, NA
	5%, 95%	820.161, 3227.110	NA, NA	820.161, 3227.110	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2926.540, 2926.540	NA, NA	2926.540, 2926.540	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2926.540	NA	2926.540	NA	NA	NA
	MIN, MAX	2926.535, 2926.535	NA, NA	2926.535, 2926.535	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	1220.420, 1220.420	1220.420, 1220.420	1.654, 1.654	NA, NA	1.654, 1.654
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1220.420	1220.420	1.654	NA	1.654
	MIN, MAX	NA, NA	1220.424, 1220.424	1220.424, 1220.424	1.654, 1.654	NA, NA	1.654, 1.654
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	1	NA	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	583.408, 580.837	583.408, 580.837	NA, NA	0.662, 0.662	0.662, 0.662
	SD, SE	NA, NA	77.3723, 54.7105	77.3723, 54.7105	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	583.408	583.408	NA	0.662	0.662
	MIN, MAX	NA, NA	528.697, 638.118	528.697, 638.118	NA, NA	0.662, 0.662	0.662, 0.662
	5%, 95%	NA, NA	528.697, 638.118	528.697, 638.118	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 296 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	1182.920, 1008.810	NA, NA	1182.920, 1008.810	NA, NA	NA, NA	NA, NA
	SD, SE	873.6280, 617.7480	NA, NA	873.6280, 617.7480	NA, NA	NA, NA	NA, NA
	MEDIAN	1182.920	NA	1182.920	NA	NA	NA
	MIN, MAX	565.175, 1800.671	NA, NA	565.175, 1800.671	NA, NA	NA, NA	NA, NA
	5%, 95%	565.175, 1800.670	NA, NA	565.175, 1800.670	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2171.610, 2171.610	NA, NA	2171.610, 2171.610	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2171.610	NA	2171.610	NA	NA	NA
	MIN, MAX	2171.609, 2171.609	NA, NA	2171.609, 2171.609	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	1961.430, 1961.430	1961.430, 1961.430	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1961.430	1961.430	NA	NA	NA
	MIN, MAX	NA, NA	1961.432, 1961.432	1961.432, 1961.432	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	744.686, 726.184	744.686, 726.184	NA, NA	1.225, 1.037	1.225, 1.037
	SD, SE	NA, NA	233.2980, 164.9670	233.2980, 164.9670	NA, NA	0.9199, 0.6505	0.9199, 0.6505
	MEDIAN	NA	744.686	744.686	NA	1.225	1.225
	MIN, MAX	NA, NA	579.719, 909.652	579.719, 909.652	NA, NA	0.574, 1.875	0.574, 1.875
	5%, 95%	NA, NA	579.719, 909.652	579.719, 909.652	NA, NA	0.574, 1.875	0.574, 1.875
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538725

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 297 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	1.066, 1.063	NA, NA	1.066, 1.063
	SD, SE	NA, NA	NA, NA	NA, NA	0.1025, 0.0725	NA, NA	0.1025, 0.0725
	MEDIAN	NA	NA	NA	1.066	NA	1.066
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.993, 1.138	NA, NA	0.993, 1.138
	5%, 95%	NA, NA	NA, NA	NA, NA	0.993, 1.138	NA, NA	0.993, 1.138
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	344.931, 344.931	NA, NA	344.931, 344.931	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	344.931	NA	344.931	NA	NA	NA
	MIN, MAX	344.931, 344.931	NA, NA	344.931, 344.931	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1331.020, 1331.020	NA, NA	1331.020, 1331.020	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1331.020	NA	1331.020	NA	NA	NA
	MIN, MAX	1331.015, 1331.015	NA, NA	1331.015, 1331.015	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	1434.640, 1434.640	1434.640, 1434.640	NA, NA	1.765, 1.765	1.765, 1.765
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1434.640	1434.640	NA	1.765	1.765
	MIN, MAX	NA, NA	1434.640, 1434.640	1434.640, 1434.640	NA, NA	1.765, 1.765	1.765, 1.765
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	879.824, 836.615	879.824, 836.615	NA, NA	0.695, 0.695	0.695, 0.695
	SD, SE	NA, NA	385.1380, 272.3340	385.1380, 272.3340	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	879.824	879.824	NA	0.695	0.695
	MIN, MAX	NA, NA	607.490, 1152.157	607.490, 1152.157	NA, NA	0.695, 0.695	0.695, 0.695
	5%, 95%	NA, NA	607.490, 1152.160	607.490, 1152.160	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538726

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Free Nicotine (ng/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	1.099, 1.098	NA, NA	1.099, 1.098
	SD, SE	NA, NA	NA, NA	NA, NA	0.0559, 0.0395	NA, NA	0.0559, 0.0395
	MEDIAN	NA	NA	NA	1.099	NA	1.099
	MIN, MAX	NA, NA	NA, NA	NA, NA	1.059, 1.138	NA, NA	1.059, 1.138
	5%, 95%	NA, NA	NA, NA	NA, NA	1.059, 1.138	NA, NA	1.059, 1.138
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	1545.320, 1204.120	NA, NA	1545.320, 1204.120	NA, NA	NA, NA	NA, NA
	SD, SE	1369.7600, 968.5670	NA, NA	1369.7600, 968.5670	NA, NA	NA, NA	NA, NA
	MEDIAN	1545.320	NA	1545.320	NA	NA	NA
	MIN, MAX	576.756, 2513.890	NA, NA	576.756, 2513.890	NA, NA	NA, NA	NA, NA
	5%, 95%	576.756, 2513.890	NA, NA	576.756, 2513.890	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2143.050, 2143.050	NA, NA	2143.050, 2143.050	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2143.050	NA	2143.050	NA	NA	NA
	MIN, MAX	2143.050, 2143.050	NA, NA	2143.050, 2143.050	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	1538.830, 1538.830	1538.830, 1538.830	1.654, 1.654	1.765, 1.765	1.710, 1.709
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0785, 0.0555
	MEDIAN	NA	1538.830	1538.830	1.654	1.765	1.710
	MIN, MAX	NA, NA	1538.830, 1538.830	1538.830, 1538.830	1.654, 1.654	1.765, 1.765	1.654, 1.765
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.654, 1.765
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	735.972, 735.763	735.972, 735.763	NA, NA	1.260, 1.099	1.260, 1.099
	SD, SE	NA, NA	24.8223, 17.5520	24.8223, 17.5520	NA, NA	0.8704, 0.6155	0.8704, 0.6155
	MEDIAN	NA	735.972	735.972	NA	1.260	1.260
	MIN, MAX	NA, NA	718.420, 753.524	718.420, 753.524	NA, NA	0.644, 1.875	0.644, 1.875
	5%, 95%	NA, NA	718.420, 753.524	718.420, 753.524	NA, NA	0.644, 1.875	0.644, 1.875

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538727

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 299 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	18.535, 18.119	NA, NA	18.535, 18.119
	SD, SE	NA, NA	NA, NA	NA, NA	5.5225, 3.9050	NA, NA	5.5225, 3.9050
	MEDIAN	NA	NA	NA	18.535	NA	18.535
	MIN, MAX	NA, NA	NA, NA	NA, NA	14.630, 22.440	NA, NA	14.630, 22.440
	5%, 95%	NA, NA	NA, NA	NA, NA	14.630, 22.440	NA, NA	14.630, 22.440
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	13463.900, 9474.350	NA, NA	13463.900, 9474.350	16.280, 16.280	NA, NA	16.280, 16.280
	SD, SE	13528.8000, 9566.3100	NA, NA	13528.8000, 9566.3100	NA, NA	NA, NA	NA, NA
	MEDIAN	13463.900	NA	13463.900	16.280	NA	16.280
	MIN, MAX	3897.624, 23030.245	NA, NA	3897.624, 23030.245	16.280, 16.280	NA, NA	16.280, 16.280
	5%, 95%	3897.620, 23030.200	NA, NA	3897.620, 23030.200	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	34631.700, 34631.700	NA, NA	34631.700, 34631.700	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	34631.700	NA	34631.700	NA	NA	NA
	MIN, MAX	34631.742, 34631.742	NA, NA	34631.742, 34631.742	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	31775.300, 31775.300	31775.300, 31775.300	33.000, 33.000	35.288, 35.288	34.144, 34.125
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.6179, 1.1440
	MEDIAN	NA	31775.300	31775.300	33.000	35.288	34.144
	MIN, MAX	NA, NA	31775.275, 31775.275	31775.275, 31775.275	33.000, 33.000	35.288, 35.288	33.000, 35.288
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	33.000, 35.288
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	17949.000, 17741.700	17949.000, 17741.700	NA, NA	13.200, 13.200	13.200, 13.200
	SD, SE	NA, NA	3846.5500, 2719.9200	3846.5500, 2719.9200	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	17949.000	17949.000	NA	13.200	13.200
	MIN, MAX	NA, NA	15229.032, 20668.880	15229.032, 20668.880	NA, NA	13.200, 13.200	13.200, 13.200
	5%, 95%	NA, NA	15229.000, 20668.900	15229.000, 20668.900	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538728

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

(Page 300 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	18.480, 18.480	NA, NA	18.480, 18.480
	SD, SE	NA, NA	NA, NA	NA, NA	0.0000, 0.0000	NA, NA	0.0000, 0.0000
	MEDIAN	NA	NA	NA	18.480	NA	18.480
	MIN, MAX	NA, NA	NA, NA	NA, NA	18.480, 18.480	NA, NA	18.480, 18.480
	5%, 95%	NA, NA	NA, NA	NA, NA	18.480, 18.480	NA, NA	18.480, 18.480
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	15052.100, 12650.300	NA, NA	15052.100, 12650.300	31.900, 31.900	NA, NA	31.900, 31.900
	SD, SE	11535.6000, 8156.9000	NA, NA	11535.6000, 8156.9000	NA, NA	NA, NA	NA, NA
	MEDIAN	15052.100	NA	15052.100	31.900	NA	31.900
	MIN, MAX	6895.195, 23208.990	NA, NA	6895.195, 23208.990	31.900, 31.900	NA, NA	31.900, 31.900
	5%, 95%	6895.200, 23209.000	NA, NA	6895.200, 23209.000	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	28706.300, 28706.300	NA, NA	28706.300, 28706.300	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	28706.300	NA	28706.300	NA	NA	NA
	MIN, MAX	28706.310, 28706.310	NA, NA	28706.310, 28706.310	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	28996.000, 28996.000	28996.000, 28996.000	30.250, 30.250	31.625, 31.625	30.938, 30.930
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.9723, 0.6875
	MEDIAN	NA	28996.000	28996.000	30.250	31.625	30.938
	MIN, MAX	NA, NA	28995.975, 28995.975	28995.975, 28995.975	30.250, 30.250	31.625, 31.625	30.250, 31.625
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	30.250, 31.625
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	21925.100, 21335.800	21925.100, 21335.800	NA, NA	24.420, 20.685	24.420, 20.685
	SD, SE	NA, NA	7140.2900, 5048.9500	7140.2900, 5048.9500	NA, NA	18.3565, 12.9800	18.3565, 12.9800
	MEDIAN	NA	21925.100	21925.100	NA	24.420	24.420
	MIN, MAX	NA, NA	16876.134, 26974.030	16876.134, 26974.030	NA, NA	11.440, 37.400	11.440, 37.400
	5%, 95%	NA, NA	16876.100, 26974.000	16876.100, 26974.000	NA, NA	11.440, 37.400	11.440, 37.400
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538729

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Total Cotinine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	21.252, 21.202	16.170, 16.170	19.558, 19.371
	SD, SE	NA, NA	NA, NA	NA, NA	2.0534, 1.4520	NA, NA	3.2737, 1.8901
	MEDIAN	NA	NA	NA	21.252	16.170	19.800
	MIN, MAX	NA, NA	NA, NA	NA, NA	19.800, 22.704	16.170, 16.170	16.170, 22.704
	5%, 95%	NA, NA	NA, NA	NA, NA	19.800, 22.704	NA, NA	16.170, 22.704
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	2437.770, 2437.770	NA, NA	2437.770, 2437.770	31.900, 31.900	NA, NA	31.900, 31.900
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2437.770	NA	2437.770	31.900	NA	31.900
	MIN, MAX	2437.770, 2437.770	NA, NA	2437.770, 2437.770	31.900, 31.900	NA, NA	31.900, 31.900
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	31425.300, 31425.300	NA, NA	31425.300, 31425.300	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	31425.300	NA	31425.300	NA	NA	NA
	MIN, MAX	31425.320, 31425.320	NA, NA	31425.320, 31425.320	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	25694.400, 25694.400	25694.400, 25694.400	32.010, 32.010	NA, NA	32.010, 32.010
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	25694.400	25694.400	32.010	NA	32.010
	MIN, MAX	NA, NA	25694.435, 25694.435	25694.435, 25694.435	32.010, 32.010	NA, NA	32.010, 32.010
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	1	NA	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	16120.900, 15539.700	16120.900, 15539.700	NA, NA	17.270, 16.930	17.270, 16.930
	SD, SE	NA, NA	6066.3400, 4289.5500	6066.3400, 4289.5500	NA, NA	4.8225, 3.4100	4.8225, 3.4100
	MEDIAN	NA	16120.900	16120.900	NA	17.270	17.270
	MIN, MAX	NA, NA	11831.363, 20410.460	11831.363, 20410.460	NA, NA	13.860, 20.680	13.860, 20.680
	5%, 95%	NA, NA	11831.400, 20410.500	11831.400, 20410.500	NA, NA	13.860, 20.680	13.860, 20.680
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538730

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Total Cotinine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	19.423, 19.405	16.170, 16.170	18.338, 18.261
	SD, SE	NA, NA	NA, NA	NA, NA	1.1561, 0.8175	NA, NA	2.0481, 1.1824
	MEDIAN	NA	NA	NA	19.423	16.170	18.605
	MIN, MAX	NA, NA	NA, NA	NA, NA	18.605, 20.240	16.170, 16.170	16.170, 20.240
	5%, 95%	NA, NA	NA, NA	NA, NA	18.605, 20.240	NA, NA	16.170, 20.240
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	13764.900, 10097.600	NA, NA	13764.900, 10097.600	26.693, 26.693	NA, NA	26.693, 26.693
	SD, SE	13229.5000, 9354.7000	NA, NA	13229.5000, 9354.7000	NA, NA	NA, NA	NA, NA
	MEDIAN	13764.900	NA	13764.900	26.693	NA	26.693
	MIN, MAX	4410.200, 23119.600	NA, NA	4410.200, 23119.600	26.693, 26.693	NA, NA	26.693, 26.693
	5%, 95%	4410.200, 23119.600	NA, NA	4410.200, 23119.600	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	31587.800, 31587.800	NA, NA	31587.800, 31587.800	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	31587.800	NA	31587.800	NA	NA	NA
	MIN, MAX	31587.800, 31587.800	NA, NA	31587.800, 31587.800	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	28821.900, 28821.900	28821.900, 28821.900	31.753, 31.753	33.457, 33.457	32.605, 32.594
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.2049, 0.8520
	MEDIAN	NA	28821.900	28821.900	31.753	33.457	32.605
	MIN, MAX	NA, NA	28821.900, 28821.900	28821.900, 28821.900	31.753, 31.753	33.457, 33.457	31.753, 33.457
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	31.753, 33.457
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	18665.000, 18227.100	18665.000, 18227.100	NA, NA	20.937, 19.305	20.937, 19.305
	SD, SE	NA, NA	5684.4300, 4019.5000	5684.4300, 4019.5000	NA, NA	11.4601, 8.1035	11.4601, 8.1035
	MEDIAN	NA	18665.000	18665.000	NA	20.937	20.937
	MIN, MAX	NA, NA	14645.500, 22684.500	14645.500, 22684.500	NA, NA	12.833, 29.040	12.833, 29.040
	5%, 95%	NA, NA	14645.500, 22684.500	14645.500, 22684.500	NA, NA	12.833, 29.040	12.833, 29.040

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538731

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 303 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	3.266, 3.193	NA, NA	3.266, 3.193
	SD, SE	NA, NA	NA, NA	NA, NA	0.9730, 0.6880	NA, NA	0.9730, 0.6880
	MEDIAN	NA	NA	NA	3.266	NA	3.266
	MIN, MAX	NA, NA	NA, NA	NA, NA	2.578, 3.954	NA, NA	2.578, 3.954
	5%, 95%	NA, NA	NA, NA	NA, NA	2.578, 3.954	NA, NA	2.578, 3.954
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	2372.350, 1669.380	NA, NA	2372.350, 1669.380	2.869, 2.869	NA, NA	2.869, 2.869
	SD, SE	2383.7800, 1685.5800	NA, NA	2383.7800, 1685.5800	NA, NA	NA, NA	NA, NA
	MEDIAN	2372.350	NA	2372.350	2.869	NA	2.869
	MIN, MAX	686.761, 4057.929	NA, NA	686.761, 4057.929	2.869, 2.869	NA, NA	2.869, 2.869
	5%, 95%	686.761, 4057.930	NA, NA	686.761, 4057.930	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	6102.110, 6102.110	NA, NA	6102.110, 6102.110	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	6102.110	NA	6102.110	NA	NA	NA
	MIN, MAX	6102.113, 6102.113	NA, NA	6102.113, 6102.113	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	5598.800, 5598.800	5598.800, 5598.800	5.815, 5.815	6.218, 6.218	6.017, 6.013
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.2850, 0.2015
	MEDIAN	NA	5598.800	5598.800	5.815	6.218	6.017
	MIN, MAX	NA, NA	5598.803, 5598.803	5598.803, 5598.803	5.815, 5.815	6.218, 6.218	5.815, 6.218
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	5.815, 6.218
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	3162.610, 3126.080	3162.610, 3126.080	NA, NA	2.326, 2.326	2.326, 2.326
	SD, SE	NA, NA	677.7630, 479.2510	677.7630, 479.2510	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	3162.610	3162.610	NA	2.326	2.326
	MIN, MAX	NA, NA	2683.355, 3641.857	2683.355, 3641.857	NA, NA	2.326, 2.326	2.326, 2.326
	5%, 95%	NA, NA	2683.360, 3641.860	2683.360, 3641.860	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538732

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 304 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	3.256, 3.256	NA, NA	3.256, 3.256
	SD, SE	NA, NA	NA, NA	NA, NA	0.0000, 0.0000	NA, NA	0.0000, 0.0000
	MEDIAN	NA	NA	NA	3.256	NA	3.256
	MIN, MAX	NA, NA	NA, NA	NA, NA	3.256, 3.256	NA, NA	3.256, 3.256
	5%, 95%	NA, NA	NA, NA	NA, NA	3.256, 3.256	NA, NA	3.256, 3.256
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	2652.180, 2228.990	NA, NA	2652.180, 2228.990	5.621, 5.621	NA, NA	5.621, 5.621
	SD, SE	2032.5700, 1437.2500	NA, NA	2032.5700, 1437.2500	NA, NA	NA, NA	NA, NA
	MEDIAN	2652.180	NA	2652.180	5.621	NA	5.621
	MIN, MAX	1214.933, 4089.424	NA, NA	1214.933, 4089.424	5.621, 5.621	NA, NA	5.621, 5.621
	5%, 95%	1214.930, 4089.420	NA, NA	1214.930, 4089.420	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	5058.050, 5058.050	NA, NA	5058.050, 5058.050	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	5058.050	NA	5058.050	NA	NA	NA
	MIN, MAX	5058.052, 5058.052	NA, NA	5058.052, 5058.052	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	5109.090, 5109.090	5109.090, 5109.090	5.330, 5.330	5.572, 5.572	5.451, 5.450
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.1711, 0.1210
	MEDIAN	NA	5109.090	5109.090	5.330	5.572	5.451
	MIN, MAX	NA, NA	5109.091, 5109.091	5109.091, 5109.091	5.330, 5.330	5.572, 5.572	5.330, 5.572
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	5.330, 5.572
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	3863.200, 3759.370	3863.200, 3759.370	NA, NA	4.303, 3.645	4.303, 3.645
	SD, SE	NA, NA	1258.1200, 889.6250	1258.1200, 889.6250	NA, NA	3.2343, 2.2870	3.2343, 2.2870
	MEDIAN	NA	3863.200	3863.200	NA	4.303	4.303
	MIN, MAX	NA, NA	2973.575, 4752.824	2973.575, 4752.824	NA, NA	2.016, 6.590	2.016, 6.590
	5%, 95%	NA, NA	2973.580, 4752.820	2973.580, 4752.820	NA, NA	2.016, 6.590	2.016, 6.590
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538733

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 305 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	3.745, 3.736	2.849, 2.849	3.446, 3.413
	SD, SE	NA, NA	NA, NA	NA, NA	0.3613, 0.2555	NA, NA	0.5767, 0.3330
	MEDIAN	NA	NA	NA	3.745	2.849	3.489
	MIN, MAX	NA, NA	NA, NA	NA, NA	3.489, 4.000	2.849, 2.849	2.849, 4.000
	5%, 95%	NA, NA	NA, NA	NA, NA	3.489, 4.000	NA, NA	2.849, 4.000
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	429.535, 429.535	NA, NA	429.535, 429.535	5.621, 5.621	NA, NA	5.621, 5.621
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	429.535	NA	429.535	5.621	NA	5.621
	MIN, MAX	429.535, 429.535	NA, NA	429.535, 429.535	5.621, 5.621	NA, NA	5.621, 5.621
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	5537.140, 5537.140	NA, NA	5537.140, 5537.140	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	5537.140	NA	5537.140	NA	NA	NA
	MIN, MAX	5537.141, 5537.141	NA, NA	5537.141, 5537.141	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	4527.360, 4527.360	4527.360, 4527.360	5.640, 5.640	NA, NA	5.640, 5.640
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	4527.360	4527.360	5.640	NA	5.640
	MIN, MAX	NA, NA	4527.359, 4527.359	4527.359, 4527.359	5.640, 5.640	NA, NA	5.640, 5.640
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	1	NA	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	2840.500, 2738.100	2840.500, 2738.100	NA, NA	3.043, 2.983	3.043, 2.983
	SD, SE	NA, NA	1068.8900, 755.8190	1068.8900, 755.8190	NA, NA	0.8499, 0.6010	0.8499, 0.6010
	MEDIAN	NA	2840.500	2840.500	NA	3.043	3.043
	MIN, MAX	NA, NA	2084.686, 3596.323	2084.686, 3596.323	NA, NA	2.442, 3.644	2.442, 3.644
	5%, 95%	NA, NA	2084.690, 3596.320	2084.690, 3596.320	NA, NA	2.442, 3.644	2.442, 3.644
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538734

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 306 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (ug/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	3.422, 3.419	2.849, 2.849	3.231, 3.217
	SD, SE	NA, NA	NA, NA	NA, NA	0.2036, 0.1440	NA, NA	0.3608, 0.2083
	MEDIAN	NA	NA	NA	3.422	2.849	3.278
	MIN, MAX	NA, NA	NA, NA	NA, NA	3.278, 3.566	2.849, 2.849	2.849, 3.566
	5%, 95%	NA, NA	NA, NA	NA, NA	3.278, 3.566	NA, NA	2.849, 3.566
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	2425.380, 1779.200	NA, NA	2425.380, 1779.200	4.704, 4.704	NA, NA	4.704, 4.704
	SD, SE	2331.0500, 1648.3000	NA, NA	2331.0500, 1648.3000	NA, NA	NA, NA	NA, NA
	MEDIAN	2425.380	NA	2425.380	4.704	NA	4.704
	MIN, MAX	777.076, 4073.680	NA, NA	777.076, 4073.680	4.704, 4.704	NA, NA	4.704, 4.704
	5%, 95%	777.076, 4073.680	NA, NA	777.076, 4073.680	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	5565.770, 5565.770	NA, NA	5565.770, 5565.770	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	5565.770	NA	5565.770	NA	NA	NA
	MIN, MAX	5565.770, 5565.770	NA, NA	5565.770, 5565.770	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	5078.420, 5078.420	5078.420, 5078.420	5.595, 5.595	5.895, 5.895	5.745, 5.743
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.2121, 0.1500
	MEDIAN	NA	5078.420	5078.420	5.595	5.895	5.745
	MIN, MAX	NA, NA	5078.420, 5078.420	5078.420, 5078.420	5.595, 5.595	5.895, 5.895	5.595, 5.895
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	5.595, 5.895
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	3288.770, 3211.610	3288.770, 3211.610	NA, NA	3.689, 3.401	3.689, 3.401
	SD, SE	NA, NA	1001.5900, 708.2300	1001.5900, 708.2300	NA, NA	2.0195, 1.4280	2.0195, 1.4280
	MEDIAN	NA	3288.770	3288.770	NA	3.689	3.689
	MIN, MAX	NA, NA	2580.540, 3997.000	2580.540, 3997.000	NA, NA	2.261, 5.117	2.261, 5.117
	5%, 95%	NA, NA	2580.540, 3997.000	2580.540, 3997.000	NA, NA	2.261, 5.117	2.261, 5.117

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538735

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 307 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	17.061, 13.259	7.062, 7.062	13.728, 10.747
	SD, SE	NA, NA	NA, NA	NA, NA	15.1837, 10.7365	NA, NA	12.1900, 7.0379
	MEDIAN	NA	NA	NA	17.061	7.062	7.062
	MIN, MAX	NA, NA	NA, NA	NA, NA	6.324, 27.797	7.062, 7.062	6.324, 27.797
	5%, 95%	NA, NA	NA, NA	NA, NA	6.324, 27.797	NA, NA	6.324, 27.797
	BLQ Values Included	NA	NA	NA	1	1	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	5948.460, 5222.400	NA, NA	5948.460, 5222.400	4.588, 4.588	NA, NA	4.588, 4.588
	SD, SE	4027.5900, 2847.9300	NA, NA	4027.5900, 2847.9300	NA, NA	NA, NA	NA, NA
	MEDIAN	5948.460	NA	5948.460	4.588	NA	4.588
	MIN, MAX	3100.528, 8796.396	NA, NA	3100.528, 8796.396	4.588, 4.588	NA, NA	4.588, 4.588
	5%, 95%	3100.530, 8796.400	NA, NA	3100.530, 8796.400	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	10446.900, 10446.900	NA, NA	10446.900, 10446.900	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	10446.900	NA	10446.900	NA	NA	NA
	MIN, MAX	10446.873, 10446.873	NA, NA	10446.873, 10446.873	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	11659.600, 11659.600	11659.600, 11659.600	9.300, 9.300	9.945, 9.945	9.623, 9.617
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.4561, 0.3225
	MEDIAN	NA	11659.600	11659.600	9.300	9.945	9.623
	MIN, MAX	NA, NA	11659.550, 11659.550	11659.550, 11659.550	9.300, 9.300	9.945, 9.945	9.300, 9.945
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	9.300, 9.945
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	7347.050, 6966.260	7347.050, 6966.260	NA, NA	3.720, 3.720	3.720, 3.720
	SD, SE	NA, NA	3301.6200, 2334.6000	3301.6200, 2334.6000	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	7347.050	7347.050	NA	3.720	3.720
	MIN, MAX	NA, NA	5012.448, 9681.650	5012.448, 9681.650	NA, NA	3.720, 3.720	3.720, 3.720
	5%, 95%	NA, NA	5012.450, 9681.650	5012.450, 9681.650	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538736

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 308 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	5.208, 5.208	6.820, 6.820	5.745, 5.698
	SD, SE	NA, NA	NA, NA	NA, NA	0.0000, 0.0000	NA, NA	0.9307, 0.5373
	MEDIAN	NA	NA	NA	5.208	6.820	5.208
	MIN, MAX	NA, NA	NA, NA	NA, NA	5.208, 5.208	6.820, 6.820	5.208, 6.820
	5%, 95%	NA, NA	NA, NA	NA, NA	5.208, 5.208	NA, NA	5.208, 6.820
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	5938.790, 5780.020	NA, NA	5938.790, 5780.020	8.990, 8.990	NA, NA	8.990, 8.990
	SD, SE	1929.0100, 1364.0100	NA, NA	1929.0100, 1364.0100	NA, NA	NA, NA	NA, NA
	MEDIAN	5938.790	NA	5938.790	8.990	NA	8.990
	MIN, MAX	4574.775, 7302.803	NA, NA	4574.775, 7302.803	8.990, 8.990	NA, NA	8.990, 8.990
	5%, 95%	4574.780, 7302.800	NA, NA	4574.780, 7302.800	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	9023.050, 9023.050	NA, NA	9023.050, 9023.050	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	9023.050	NA	9023.050	NA	NA	NA
	MIN, MAX	9023.046, 9023.046	NA, NA	9023.046, 9023.046	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	10102.000, 10102.000	10102.000, 10102.000	8.525, 8.525	8.913, 8.913	8.719, 8.717
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.2744, 0.1940
	MEDIAN	NA	10102.000	10102.000	8.525	8.913	8.719
	MIN, MAX	NA, NA	10101.990, 10101.990	10101.990, 10101.990	8.525, 8.525	8.913, 8.913	8.525, 8.913
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	8.525, 8.913
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	10470.400, 9879.940	10470.400, 9879.940	NA, NA	6.882, 5.829	6.882, 5.829
	SD, SE	NA, NA	4902.1000, 3466.3100	4902.1000, 3466.3100	NA, NA	5.1732, 3.6580	5.1732, 3.6580
	MEDIAN	NA	10470.400	10470.400	NA	6.882	6.882
	MIN, MAX	NA, NA	7004.052, 13936.670	7004.052, 13936.670	NA, NA	3.224, 10.540	3.224, 10.540
	5%, 95%	NA, NA	7004.050, 13936.700	7004.050, 13936.700	NA, NA	3.224, 10.540	3.224, 10.540
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538737

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 309 of 7)

Lab: INBIFO
Biomarker: Free Cotinine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	5.989, 5.975	4.557, 4.557	5.512, 5.459
	SD, SE	NA, NA	NA, NA	NA, NA	0.5784, 0.4090	NA, NA	0.9224, 0.5325
	MEDIAN	NA	NA	NA	5.989	4.557	5.580
	MIN, MAX	NA, NA	NA, NA	NA, NA	5.580, 6.398	4.557, 4.557	4.557, 6.398
	5%, 95%	NA, NA	NA, NA	NA, NA	5.580, 6.398	NA, NA	4.557, 6.398
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	2098.700, 2098.700	NA, NA	2098.700, 2098.700	8.990, 8.990	NA, NA	8.990, 8.990
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2098.700	NA	2098.700	8.990	NA	8.990
	MIN, MAX	2098.704, 2098.704	NA, NA	2098.704, 2098.704	8.990, 8.990	NA, NA	8.990, 8.990
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	12059.500, 12059.500	NA, NA	12059.500, 12059.500	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	12059.500	NA	12059.500	NA	NA	NA
	MIN, MAX	12059.465, 12059.465	NA, NA	12059.465, 12059.465	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	10447.700, 10447.700	10447.700, 10447.700	NA, NA	9.920, 9.920	9.920, 9.920
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	10447.700	10447.700	NA	9.920	9.920
	MIN, MAX	NA, NA	10447.710, 10447.710	10447.710, 10447.710	NA, NA	9.920, 9.920	9.920, 9.920
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	6026.900, 5827.370	6026.900, 5827.370	NA, NA	4.867, 4.771	4.867, 4.771
	SD, SE	NA, NA	2175.0000, 1537.9600	2175.0000, 1537.9600	NA, NA	1.3591, 0.9610	1.3591, 0.9610
	MEDIAN	NA	6026.900	6026.900	NA	4.867	4.867
	MIN, MAX	NA, NA	4488.944, 7564.865	4488.944, 7564.865	NA, NA	3.906, 5.828	3.906, 5.828
	5%, 95%	NA, NA	4488.940, 7564.870	4488.940, 7564.870	NA, NA	3.906, 5.828	3.906, 5.828
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538738

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 310 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	9.419, 8.655	6.146, 6.146	8.328, 7.722
	SD, SE	NA, NA	NA, NA	NA, NA	5.2538, 3.7150	NA, NA	4.1680, 2.4064
	MEDIAN	NA	NA	NA	9.419	6.146	6.146
	MIN, MAX	NA, NA	NA, NA	NA, NA	5.704, 13.134	6.146, 6.146	5.704, 13.134
	5%, 95%	NA, NA	NA, NA	NA, NA	5.704, 13.134	NA, NA	5.704, 13.134
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	5653.800, 5121.090	NA, NA	5653.800, 5121.090	7.523, 7.523	NA, NA	7.523, 7.523
	SD, SE	3388.1700, 2395.8000	NA, NA	3388.1700, 2395.8000	NA, NA	NA, NA	NA, NA
	MEDIAN	5653.800	NA	5653.800	7.523	NA	7.523
	MIN, MAX	3258.000, 8049.600	NA, NA	3258.000, 8049.600	7.523, 7.523	NA, NA	7.523, 7.523
	5%, 95%	3258.000, 8049.600	NA, NA	3258.000, 8049.600	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	10509.800, 10509.800	NA, NA	10509.800, 10509.800	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	10509.800	NA	10509.800	NA	NA	NA
	MIN, MAX	10509.800, 10509.800	NA, NA	10509.800, 10509.800	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	10736.400, 10736.400	10736.400, 10736.400	8.913, 8.913	9.593, 9.593	9.253, 9.247
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.4808, 0.3400
	MEDIAN	NA	10736.400	10736.400	8.913	9.593	9.253
	MIN, MAX	NA, NA	10736.400, 10736.400	10736.400, 10736.400	8.913, 8.913	9.593, 9.593	8.913, 9.593
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	8.913, 9.593
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	7948.110, 7562.280	7948.110, 7562.280	NA, NA	5.901, 5.441	5.901, 5.441
	SD, SE	NA, NA	3459.5800, 2446.3000	3459.5800, 2446.3000	NA, NA	3.2294, 2.2835	3.2294, 2.2835
	MEDIAN	NA	7948.110	7948.110	NA	5.901	5.901
	MIN, MAX	NA, NA	5501.810, 10394.400	5501.810, 10394.400	NA, NA	3.617, 8.184	3.617, 8.184
	5%, 95%	NA, NA	5501.810, 10394.400	5501.810, 10394.400	NA, NA	3.617, 8.184	3.617, 8.184

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538739

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 311 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	3.006, 2.336	1.244, 1.244	2.419, 1.893
	SD, SE	NA, NA	NA, NA	NA, NA	2.6757, 1.8920	NA, NA	2.1481, 1.2402
	MEDIAN	NA	NA	NA	3.006	1.244	1.244
	MIN, MAX	NA, NA	NA, NA	NA, NA	1.114, 4.898	1.244, 1.244	1.114, 4.898
	5%, 95%	NA, NA	NA, NA	NA, NA	1.114, 4.898	NA, NA	1.114, 4.898
	BLQ Values Included	NA	NA	NA	1	1	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	1048.120, 920.187	NA, NA	1048.120, 920.187	0.808, 0.808	NA, NA	0.808, 0.808
	SD, SE	709.6610, 501.8060	NA, NA	709.6610, 501.8060	NA, NA	NA, NA	NA, NA
	MEDIAN	1048.120	NA	1048.120	0.808	NA	0.808
	MIN, MAX	546.313, 1549.925	NA, NA	546.313, 1549.925	0.808, 0.808	NA, NA	0.808, 0.808
	5%, 95%	546.313, 1549.930	NA, NA	546.313, 1549.930	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1840.740, 1840.740	NA, NA	1840.740, 1840.740	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1840.740	NA	1840.740	NA	NA	NA
	MIN, MAX	1840.739, 1840.739	NA, NA	1840.739, 1840.739	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	2054.410, 2054.410	2054.410, 2054.410	1.639, 1.639	1.752, 1.752	1.696, 1.695
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0799, 0.0565
	MEDIAN	NA	2054.410	2054.410	1.639	1.752	1.696
	MIN, MAX	NA, NA	2054.413, 2054.413	2054.413, 2054.413	1.639, 1.639	1.752, 1.752	1.639, 1.752
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.639, 1.752
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	1294.550, 1227.450	1294.550, 1227.450	NA, NA	0.655, 0.655	0.655, 0.655
	SD, SE	NA, NA	581.7470, 411.3570	581.7470, 411.3570	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1294.550	1294.550	NA	0.655	0.655
	MIN, MAX	NA, NA	883.193, 1705.907	883.193, 1705.907	NA, NA	0.655, 0.655	0.655, 0.655
	5%, 95%	NA, NA	883.193, 1705.910	883.193, 1705.910	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538740

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 312 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.918, 0.918	1.202, 1.202	1.013, 1.004
	SD, SE	NA, NA	NA, NA	NA, NA	0.0000, 0.0000	NA, NA	0.1640, 0.0947
	MEDIAN	NA	NA	NA	0.918	1.202	0.918
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.918, 0.918	1.202, 1.202	0.918, 1.202
	5%, 95%	NA, NA	NA, NA	NA, NA	0.918, 0.918	NA, NA	0.918, 1.202
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	1046.410, 1018.440	NA, NA	1046.410, 1018.440	1.584, 1.584	NA, NA	1.584, 1.584
	SD, SE	339.8910, 240.3400	NA, NA	339.8910, 240.3400	NA, NA	NA, NA	NA, NA
	MEDIAN	1046.410	NA	1046.410	1.584	NA	1.584
	MIN, MAX	806.075, 1286.754	NA, NA	806.075, 1286.754	1.584, 1.584	NA, NA	1.584, 1.584
	5%, 95%	806.075, 1286.750	NA, NA	806.075, 1286.750	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1589.860, 1589.860	NA, NA	1589.860, 1589.860	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1589.860	NA	1589.860	NA	NA	NA
	MIN, MAX	1589.861, 1589.861	NA, NA	1589.861, 1589.861	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	1779.970, 1779.970	1779.970, 1779.970	1.502, 1.502	1.570, 1.570	1.536, 1.536
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0481, 0.0340
	MEDIAN	NA	1779.970	1779.970	1.502	1.570	1.536
	MIN, MAX	NA, NA	1779.971, 1779.971	1779.971, 1779.971	1.502, 1.502	1.570, 1.570	1.502, 1.570
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.502, 1.570
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1844.880, 1740.840	1844.880, 1740.840	NA, NA	1.213, 1.027	1.213, 1.027
	SD, SE	NA, NA	863.7500, 610.7640	863.7500, 610.7640	NA, NA	0.9115, 0.6445	0.9115, 0.6445
	MEDIAN	NA	1844.880	1844.880	NA	1.213	1.213
	MIN, MAX	NA, NA	1234.114, 2455.641	1234.114, 2455.641	NA, NA	0.568, 1.857	0.568, 1.857
	5%, 95%	NA, NA	1234.110, 2455.640	1234.110, 2455.640	NA, NA	0.568, 1.857	0.568, 1.857
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538741

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 313 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	1.055, 1.053	0.803, 0.803	0.971, 0.962
	SD, SE	NA, NA	NA, NA	NA, NA	0.1018, 0.0720	NA, NA	0.1623, 0.0937
	MEDIAN	NA	NA	NA	1.055	0.803	0.983
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.983, 1.127	0.803, 0.803	0.803, 1.127
	5%, 95%	NA, NA	NA, NA	NA, NA	0.983, 1.127	NA, NA	0.803, 1.127
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	369.792, 369.792	NA, NA	369.792, 369.792	1.584, 1.584	NA, NA	1.584, 1.584
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	369.792	NA	369.792	1.584	NA	1.584
	MIN, MAX	369.792, 369.792	NA, NA	369.792, 369.792	1.584, 1.584	NA, NA	1.584, 1.584
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2124.880, 2124.880	NA, NA	2124.880, 2124.880	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2124.880	NA	2124.880	NA	NA	NA
	MIN, MAX	2124.878, 2124.878	NA, NA	2124.878, 2124.878	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	1840.890, 1840.890	1840.890, 1840.890	NA, NA	1.748, 1.748	1.748, 1.748
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1840.890	1840.890	NA	1.748	1.748
	MIN, MAX	NA, NA	1840.887, 1840.887	1840.887, 1840.887	NA, NA	1.748, 1.748	1.748, 1.748
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1061.940, 1026.780	1061.940, 1026.780	NA, NA	0.858, 0.841	0.858, 0.841
	SD, SE	NA, NA	383.2360, 270.9890	383.2360, 270.9890	NA, NA	0.2397, 0.1695	0.2397, 0.1695
	MEDIAN	NA	1061.940	1061.940	NA	0.858	0.858
	MIN, MAX	NA, NA	790.952, 1332.929	790.952, 1332.929	NA, NA	0.688, 1.027	0.688, 1.027
	5%, 95%	NA, NA	790.952, 1332.930	790.952, 1332.930	NA, NA	0.688, 1.027	0.688, 1.027
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538742

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 314 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (ug/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	1.660, 1.525	1.083, 1.083	1.467, 1.361
	SD, SE	NA, NA	NA, NA	NA, NA	0.9256, 0.6545	NA, NA	0.7343, 0.4239
	MEDIAN	NA	NA	NA	1.660	1.083	1.083
	MIN, MAX	NA, NA	NA, NA	NA, NA	1.005, 2.314	1.083, 1.083	1.005, 2.314
	5%, 95%	NA, NA	NA, NA	NA, NA	1.005, 2.314	NA, NA	1.005, 2.314
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	996.200, 902.337	NA, NA	996.200, 902.337	1.325, 1.325	NA, NA	1.325, 1.325
	SD, SE	596.9960, 422.1400	NA, NA	596.9960, 422.1400	NA, NA	NA, NA	NA, NA
	MEDIAN	996.200	NA	996.200	1.325	NA	1.325
	MIN, MAX	574.060, 1418.340	NA, NA	574.060, 1418.340	1.325, 1.325	NA, NA	1.325, 1.325
	5%, 95%	574.060, 1418.340	NA, NA	574.060, 1418.340	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1851.830, 1851.830	NA, NA	1851.830, 1851.830	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1851.830	NA	1851.830	NA	NA	NA
	MIN, MAX	1851.830, 1851.830	NA, NA	1851.830, 1851.830	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	1891.760, 1891.760	1891.760, 1891.760	1.571, 1.571	1.690, 1.690	1.631, 1.629
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0841, 0.0595
	MEDIAN	NA	1891.760	1891.760	1.571	1.690	1.631
	MIN, MAX	NA, NA	1891.760, 1891.760	1891.760, 1891.760	1.571, 1.571	1.690, 1.690	1.571, 1.690
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.571, 1.690
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1400.460, 1332.470	1400.460, 1332.470	NA, NA	1.040, 0.958	1.040, 0.958
	SD, SE	NA, NA	609.5760, 431.0350	609.5760, 431.0350	NA, NA	0.5692, 0.4025	0.5692, 0.4025
	MEDIAN	NA	1400.460	1400.460	NA	1.040	1.040
	MIN, MAX	NA, NA	969.420, 1831.490	969.420, 1831.490	NA, NA	0.637, 1.442	0.637, 1.442
	5%, 95%	NA, NA	969.420, 1831.490	969.420, 1831.490	NA, NA	0.637, 1.442	0.637, 1.442

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538743

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 315 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	42.241, 38.693	NA, NA	42.241, 38.693
	SD, SE	NA, NA	NA, NA	NA, NA	23.9631, 16.9445	NA, NA	23.9631, 16.9445
	MEDIAN	NA	NA	NA	42.241	NA	42.241
	MIN, MAX	NA, NA	NA, NA	NA, NA	25.296, 59.185	NA, NA	25.296, 59.185
	5%, 95%	NA, NA	NA, NA	NA, NA	25.296, 59.185	NA, NA	25.296, 59.185
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	26314.300, 21711.900	NA, NA	26314.300, 21711.900	NA, NA	NA, NA	NA, NA
	SD, SE	21025.3000, 14867.1000	NA, NA	21025.3000, 14867.1000	NA, NA	NA, NA	NA, NA
	MEDIAN	26314.300	NA	26314.300	NA	NA	NA
	MIN, MAX	11447.120, 41181.385	NA, NA	11447.120, 41181.385	NA, NA	NA, NA	NA, NA
	5%, 95%	11447.100, 41181.400	NA, NA	11447.100, 41181.400	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	21746.200, 21746.200	NA, NA	21746.200, 21746.200	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	21746.200	NA	21746.200	NA	NA	NA
	MIN, MAX	21746.172, 21746.172	NA, NA	21746.172, 21746.172	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	31483.500, 31483.500	31483.500, 31483.500	NA, NA	39.779, 39.779	39.779, 39.779
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	31483.500	31483.500	NA	39.779	39.779
	MIN, MAX	NA, NA	31483.480, 31483.480	31483.480, 31483.480	NA, NA	39.779, 39.779	39.779, 39.779
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	46676.900, 44942.900	46676.900, 44942.900	NA, NA	73.903, 44.474	73.903, 44.474
	SD, SE	NA, NA	17825.2000, 12604.3000	17825.2000, 12604.3000	NA, NA	83.4704, 59.0225	83.4704, 59.0225
	MEDIAN	NA	46676.900	46676.900	NA	73.903	73.903
	MIN, MAX	NA, NA	34072.584, 59281.220	34072.584, 59281.220	NA, NA	14.880, 132.925	14.880, 132.925
	5%, 95%	NA, NA	34072.600, 59281.200	34072.600, 59281.200	NA, NA	14.880, 132.925	14.880, 132.925
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538744

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 316 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 2

		Smokers			Non-Smokers		
Characteristic	*Statistic*	Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	45.612, 38.294	NA, NA	45.612, 38.294
	SD, SE	NA, NA	NA, NA	NA, NA	35.0442, 24.7800	NA, NA	35.0442, 24.7800
	MEDIAN	NA	NA	NA	45.612	NA	45.612
	MIN, MAX	NA, NA	NA, NA	NA, NA	20.832, 70.392	NA, NA	20.832, 70.392
	5%, 95%	NA, NA	NA, NA	NA, NA	20.832, 70.392	NA, NA	20.832, 70.392
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	26252.500, 23048.900	NA, NA	26252.500, 23048.900	35.960, 35.960	NA, NA	35.960, 35.960
	SD, SE	17773.1000, 12567.5000	NA, NA	17773.1000, 12567.5000	NA, NA	NA, NA	NA, NA
	MEDIAN	26252.500	NA	26252.500	35.960	NA	35.960
	MIN, MAX	13685.048, 38819.979	NA, NA	13685.048, 38819.979	35.960, 35.960	NA, NA	35.960, 35.960
	5%, 95%	13685.000, 38820.000	NA, NA	13685.000, 38820.000	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	19995.700, 19995.700	NA, NA	19995.700, 19995.700	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	19995.700	NA	19995.700	NA	NA	NA
	MIN, MAX	19995.744, 19995.744	NA, NA	19995.744, 19995.744	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	33423.900, 33423.900	33423.900, 33423.900	NA, NA	35.650, 35.650	35.650, 35.650
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	33423.900	33423.900	NA	35.650	35.650
	MIN, MAX	NA, NA	33423.900, 33423.900	33423.900, 33423.900	NA, NA	35.650, 35.650	35.650, 35.650
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	51309.000, 43721.200	51309.000, 43721.200	NA, NA	12.896, 12.896	12.896, 12.896
	SD, SE	NA, NA	37975.7000, 26852.8000	37975.7000, 26852.8000	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	51309.000	51309.000	NA	12.896	12.896
	MIN, MAX	NA, NA	24456.168, 78161.850	24456.168, 78161.850	NA, NA	12.896, 12.896	12.896, 12.896
	5%, 95%	NA, NA	24456.200, 78161.900	24456.200, 78161.900	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538745

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 317 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	23.957, 23.901	NA, NA	23.957, 23.901
	SD, SE	NA, NA	NA, NA	NA, NA	2.3151, 1.6370	NA, NA	2.3151, 1.6370
	MEDIAN	NA	NA	NA	23.957	NA	23.957
	MIN, MAX	NA, NA	NA, NA	NA, NA	22.320, 25.594	NA, NA	22.320, 25.594
	5%, 95%	NA, NA	NA, NA	NA, NA	22.320, 25.594	NA, NA	22.320, 25.594
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	5906.260, 5906.260	NA, NA	5906.260, 5906.260	35.960, 35.960	NA, NA	35.960, 35.960
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	5906.260	NA	5906.260	35.960	NA	35.960
	MIN, MAX	5906.262, 5906.262	NA, NA	5906.262, 5906.262	35.960, 35.960	NA, NA	35.960, 35.960
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	24015.500, 24015.500	NA, NA	24015.500, 24015.500	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	24015.500	NA	24015.500	NA	NA	NA
	MIN, MAX	24015.545, 24015.545	NA, NA	24015.545, 24015.545	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	16042.200, 16042.200	16042.200, 16042.200	NA, NA	39.680, 39.680	39.680, 39.680
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	16042.200	16042.200	NA	39.680	39.680
	MIN, MAX	NA, NA	16042.225, 16042.225	16042.225, 16042.225	NA, NA	39.680, 39.680	39.680, 39.680
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	41652.800, 31856.200	41652.800, 31856.200	NA, NA	15.624, 15.624	15.624, 15.624
	SD, SE	NA, NA	37951.1000, 26835.5000	37951.1000, 26835.5000	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	41652.800	41652.800	NA	15.624	15.624
	MIN, MAX	NA, NA	14817.346, 68488.280	14817.346, 68488.280	NA, NA	15.624, 15.624	15.624, 15.624
	5%, 95%	NA, NA	14817.300, 68488.300	14817.300, 68488.300	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538746

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

(Page 318 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	37.270, 34.353	NA, NA	37.270, 34.353
	SD, SE	NA, NA	NA, NA	NA, NA	20.4410, 14.4540	NA, NA	20.4410, 14.4540
	MEDIAN	NA	NA	NA	37.270	NA	37.270
	MIN, MAX	NA, NA	NA, NA	NA, NA	22.816, 51.724	NA, NA	22.816, 51.724
	5%, 95%	NA, NA	NA, NA	NA, NA	22.816, 51.724	NA, NA	22.816, 51.724
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	25173.400, 20343.300	NA, NA	25173.400, 20343.300	35.960, 35.960	NA, NA	35.960, 35.960
	SD, SE	20969.0000, 14827.3000	NA, NA	20969.0000, 14827.3000	NA, NA	NA, NA	NA, NA
	MEDIAN	25173.400	NA	25173.400	35.960	NA	35.960
	MIN, MAX	10346.100, 40000.700	NA, NA	10346.100, 40000.700	35.960, 35.960	NA, NA	35.960, 35.960
	5%, 95%	10346.100, 40000.700	NA, NA	10346.100, 40000.700	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	21919.200, 21919.200	NA, NA	21919.200, 21919.200	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	21919.200	NA	21919.200	NA	NA	NA
	MIN, MAX	21919.200, 21919.200	NA, NA	21919.200, 21919.200	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	26983.200, 26983.200	26983.200, 26983.200	NA, NA	38.370, 38.370	38.370, 38.370
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	26983.200	26983.200	NA	38.370	38.370
	MIN, MAX	NA, NA	26983.200, 26983.200	26983.200, 26983.200	NA, NA	38.370, 38.370	38.370, 38.370
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	46546.300, 40966.500	46546.300, 40966.500	NA, NA	73.696, 43.852	73.696, 43.852
	SD, SE	NA, NA	31250.7000, 22097.6000	31250.7000, 22097.6000	NA, NA	83.7625, 59.2290	83.7625, 59.2290
	MEDIAN	NA	46546.300	46546.300	NA	73.696	73.696
	MIN, MAX	NA, NA	24448.700, 68643.800	24448.700, 68643.800	NA, NA	14.467, 132.925	14.467, 132.925
	5%, 95%	NA, NA	24448.700, 68643.800	24448.700, 68643.800	NA, NA	14.467, 132.925	14.467, 132.925

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538747

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 319 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	8.119, 7.437	NA, NA	8.119, 7.437
	SD, SE	NA, NA	NA, NA	NA, NA	4.6054, 3.2565	NA, NA	4.6054, 3.2565
	MEDIAN	NA	NA	NA	8.119	NA	8.119
	MIN, MAX	NA, NA	NA, NA	NA, NA	4.862, 11.375	NA, NA	4.862, 11.375
	5%, 95%	NA, NA	NA, NA	NA, NA	4.862, 11.375	NA, NA	4.862, 11.375
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	5057.600, 4173.030	NA, NA	5057.600, 4173.030	NA, NA	NA, NA	NA, NA
	SD, SE	4041.0600, 2857.4600	NA, NA	4041.0600, 2857.4600	NA, NA	NA, NA	NA, NA
	MEDIAN	5057.600	NA	5057.600	NA	NA	NA
	MIN, MAX	2200.136, 7915.062	NA, NA	2200.136, 7915.062	NA, NA	NA, NA	NA, NA
	5%, 95%	2200.140, 7915.060	NA, NA	2200.140, 7915.060	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4179.610, 4179.610	NA, NA	4179.610, 4179.610	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4179.610	NA	4179.610	NA	NA	NA
	MIN, MAX	4179.614, 4179.614	NA, NA	4179.614, 4179.614	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	6051.130, 6051.130	6051.130, 6051.130	NA, NA	7.646, 7.646	7.646, 7.646
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	6051.130	6051.130	NA	7.646	7.646
	MIN, MAX	NA, NA	6051.125, 6051.125	6051.125, 6051.125	NA, NA	7.646, 7.646	7.646, 7.646
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	8971.300, 8638.030	8971.300, 8638.030	NA, NA	14.204, 8.548	14.204, 8.548
	SD, SE	NA, NA	3426.0000, 2422.5500	3426.0000, 2422.5500	NA, NA	16.0428, 11.3440	16.0428, 11.3440
	MEDIAN	NA	8971.300	8971.300	NA	14.204	14.204
	MIN, MAX	NA, NA	6548.751, 11393.850	6548.751, 11393.850	NA, NA	2.860, 25.548	2.860, 25.548
	5%, 95%	NA, NA	6548.750, 11393.900	6548.750, 11393.900	NA, NA	2.860, 25.548	2.860, 25.548
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538748

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 320 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	8.767, 7.360	NA, NA	8.767, 7.360
	SD, SE	NA, NA	NA, NA	NA, NA	6.7352, 4.7625	NA, NA	6.7352, 4.7625
	MEDIAN	NA	NA	NA	8.767	NA	8.767
	MIN, MAX	NA, NA	NA, NA	NA, NA	4.004, 13.529	NA, NA	4.004, 13.529
	5%, 95%	NA, NA	NA, NA	NA, NA	4.004, 13.529	NA, NA	4.004, 13.529
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	5045.730, 4430.000	NA, NA	5045.730, 4430.000	6.912, 6.912	NA, NA	6.912, 6.912
	SD, SE	3415.9900, 2415.4700	NA, NA	3415.9900, 2415.4700	NA, NA	NA, NA	NA, NA
	MEDIAN	5045.730	NA	5045.730	6.912	NA	6.912
	MIN, MAX	2630.266, 7461.200	NA, NA	2630.266, 7461.200	6.912, 6.912	NA, NA	6.912, 6.912
	5%, 95%	2630.270, 7461.200	NA, NA	2630.270, 7461.200	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3843.180, 3843.180	NA, NA	3843.180, 3843.180	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3843.180	NA	3843.180	NA	NA	NA
	MIN, MAX	3843.182, 3843.182	NA, NA	3843.182, 3843.182	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	6424.070, 6424.070	6424.070, 6424.070	NA, NA	6.852, 6.852	6.852, 6.852
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	6424.070	6424.070	NA	6.852	6.852
	MIN, MAX	NA, NA	6424.074, 6424.074	6424.074, 6424.074	NA, NA	6.852, 6.852	6.852, 6.852
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	9861.590, 8403.210	9861.590, 8403.210	NA, NA	2.479, 2.479	2.479, 2.479
	SD, SE	NA, NA	7298.9200, 5161.1200	7298.9200, 5161.1200	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	9861.590	9861.590	NA	2.479	2.479
	MIN, MAX	NA, NA	4700.475, 15022.708	4700.475, 15022.708	NA, NA	2.479, 2.479	2.479, 2.479
	5%, 95%	NA, NA	4700.480, 15022.700	4700.480, 15022.700	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538749

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 321 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	4.605, 4.594	NA, NA	4.605, 4.594
	SD, SE	NA, NA	NA, NA	NA, NA	0.4448, 0.3145	NA, NA	0.4448, 0.3145
	MEDIAN	NA	NA	NA	4.605	NA	4.605
	MIN, MAX	NA, NA	NA, NA	NA, NA	4.290, 4.919	NA, NA	4.290, 4.919
	5%, 95%	NA, NA	NA, NA	NA, NA	4.290, 4.919	NA, NA	4.290, 4.919
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	1135.180, 1135.180	NA, NA	1135.180, 1135.180	6.912, 6.912	NA, NA	6.912, 6.912
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1135.180	NA	1135.180	6.912	NA	6.912
	MIN, MAX	1135.184, 1135.184	NA, NA	1135.184, 1135.184	6.912, 6.912	NA, NA	6.912, 6.912
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4615.790, 4615.790	NA, NA	4615.790, 4615.790	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4615.790	NA	4615.790	NA	NA	NA
	MIN, MAX	4615.788, 4615.788	NA, NA	4615.788, 4615.788	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	3083.320, 3083.320	3083.320, 3083.320	NA, NA	7.626, 7.626	7.626, 7.626
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	3083.320	3083.320	NA	7.626	7.626
	MIN, MAX	NA, NA	3083.316, 3083.316	3083.316, 3083.316	NA, NA	7.626, 7.626	7.626, 7.626
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	8005.670, 6122.750	8005.670, 6122.750	NA, NA	3.003, 3.003	3.003, 3.003
	SD, SE	NA, NA	7294.2000, 5157.7800	7294.2000, 5157.7800	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	8005.670	8005.670	NA	3.003	3.003
	MIN, MAX	NA, NA	2847.894, 13163.447	2847.894, 13163.447	NA, NA	3.003, 3.003	3.003, 3.003
	5%, 95%	NA, NA	2847.890, 13163.400	2847.890, 13163.400	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538750

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (ug/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	7.163, 6.602	NA, NA	7.163, 6.602
	SD, SE	NA, NA	NA, NA	NA, NA	3.9287, 2.7780	NA, NA	3.9287, 2.7780
	MEDIAN	NA	NA	NA	7.163	NA	7.163
	MIN, MAX	NA, NA	NA, NA	NA, NA	4.385, 9.941	NA, NA	4.385, 9.941
	5%, 95%	NA, NA	NA, NA	NA, NA	4.385, 9.941	NA, NA	4.385, 9.941
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	4838.330, 3910.000	NA, NA	4838.330, 3910.000	6.912, 6.912	NA, NA	6.912, 6.912
	SD, SE	4030.2300, 2849.8000	NA, NA	4030.2300, 2849.8000	NA, NA	NA, NA	NA, NA
	MEDIAN	4838.330	NA	4838.330	6.912	NA	6.912
	MIN, MAX	1988.530, 7688.130	NA, NA	1988.530, 7688.130	6.912, 6.912	NA, NA	6.912, 6.912
	5%, 95%	1988.530, 7688.130	NA, NA	1988.530, 7688.130	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4212.860, 4212.860	NA, NA	4212.860, 4212.860	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4212.860	NA	4212.860	NA	NA	NA
	MIN, MAX	4212.860, 4212.860	NA, NA	4212.860, 4212.860	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	5186.170, 5186.170	5186.170, 5186.170	NA, NA	7.375, 7.375	7.375, 7.375
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	5186.170	5186.170	NA	7.375	7.375
	MIN, MAX	NA, NA	5186.170, 5186.170	5186.170, 5186.170	NA, NA	7.375, 7.375	7.375, 7.375
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	8946.170, 7873.740	8946.170, 7873.740	NA, NA	14.165, 8.429	14.165, 8.429
	SD, SE	NA, NA	6006.3500, 4247.1300	6006.3500, 4247.1300	NA, NA	16.0987, 11.3835	16.0987, 11.3835
	MEDIAN	NA	8946.170	8946.170	NA	14.165	14.165
	MIN, MAX	NA, NA	4699.040, 13193.300	4699.040, 13193.300	NA, NA	2.781, 25.548	2.781, 25.548
	5%, 95%	NA, NA	4699.040, 13193.300	4699.040, 13193.300	NA, NA	2.781, 25.548	2.781, 25.548

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538751

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 323 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	27.028, 22.211	49.205, 49.205	34.420, 28.955
	SD, SE	NA, NA	NA, NA	NA, NA	21.7782, 15.3995	NA, NA	20.0273, 11.5628
	MEDIAN	NA	NA	NA	27.028	49.205	42.427
	MIN, MAX	NA, NA	NA, NA	NA, NA	11.628, 42.427	49.205, 49.205	11.628, 49.205
	5%, 95%	NA, NA	NA, NA	NA, NA	11.628, 42.427	NA, NA	11.628, 49.205
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	22427.400, 18605.100	NA, NA	22427.400, 18605.100	8.732, 8.732	NA, NA	8.732, 8.732
	SD, SE	17710.8000, 12523.5000	NA, NA	17710.8000, 12523.5000	NA, NA	NA, NA	NA, NA
	MEDIAN	22427.400	NA	22427.400	8.732	NA	8.732
	MIN, MAX	9903.928, 34950.846	NA, NA	9903.928, 34950.846	8.732, 8.732	NA, NA	8.732, 8.732
	5%, 95%	9903.930, 34950.800	NA, NA	9903.930, 34950.800	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	0	NA	0
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	18354.800, 18354.800	NA, NA	18354.800, 18354.800	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	18354.800	NA	18354.800	NA	NA	NA
	MIN, MAX	18354.825, 18354.825	NA, NA	18354.825, 18354.825	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	25955.800, 25955.800	25955.800, 25955.800	31.800, 31.800	15.719, 15.719	23.760, 22.358
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	11.3710, 8.0405
	MEDIAN	NA	25955.800	25955.800	31.800	15.719	23.760
	MIN, MAX	NA, NA	25955.790, 25955.790	25955.790, 25955.790	31.800, 31.800	15.719, 15.719	15.719, 31.800
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	15.719, 31.800
	BLQ Values Included	NA	0	0	0	0	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	37277.600, 35874.400	37277.600, 35874.400	NA, NA	31.215, 18.235	31.215, 18.235
	SD, SE	NA, NA	14327.8000, 10131.3000	14327.8000, 10131.3000	NA, NA	35.8291, 25.3350	35.8291, 25.3350
	MEDIAN	NA	37277.600	37277.600	NA	31.215	31.215
	MIN, MAX	NA, NA	27146.280, 47408.910	27146.280, 47408.910	NA, NA	5.880, 56.550	5.880, 56.550
	5%, 95%	NA, NA	27146.300, 47408.900	27146.300, 47408.900	NA, NA	5.880, 56.550	5.880, 56.550
	BLQ Values Included	NA	0	0	NA	0	0

PM3003538752

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 324 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	28.644, 22.502	31.460, 31.460	29.583, 25.161
	SD, SE	NA, NA	NA, NA	NA, NA	25.0655, 17.7240	NA, NA	17.7984, 10.2759
	MEDIAN	NA	NA	NA	28.644	31.460	31.460
	MIN, MAX	NA, NA	NA, NA	NA, NA	10.920, 46.368	31.460, 31.460	10.920, 46.368
	5%, 95%	NA, NA	NA, NA	NA, NA	10.920, 46.368	NA, NA	10.920, 46.368
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	20259.900, 16884.300	NA, NA	20259.900, 16884.300	NA, NA	NA, NA	NA, NA
	SD, SE	15835.5000, 11197.4000	NA, NA	15835.5000, 11197.4000	NA, NA	NA, NA	NA, NA
	MEDIAN	20259.900	NA	20259.900	NA	NA	NA
	MIN, MAX	9062.489, 31457.230	NA, NA	9062.489, 31457.230	NA, NA	NA, NA	NA, NA
	5%, 95%	9062.490, 31457.200	NA, NA	9062.490, 31457.200	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	14936.900, 14936.900	NA, NA	14936.900, 14936.900	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	14936.900	NA	14936.900	NA	NA	NA
	MIN, MAX	14936.916, 14936.916	NA, NA	14936.916, 14936.916	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	28809.600, 28809.600	28809.600, 28809.600	47.850, 47.850	17.250, 17.250	32.550, 28.730
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	21.6375, 15.3000
	MEDIAN	NA	28809.600	28809.600	47.850	17.250	32.550
	MIN, MAX	NA, NA	28809.570, 28809.570	28809.570, 28809.570	47.850, 47.850	17.250, 17.250	17.250, 47.850
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	17.250, 47.850
	BLQ Values Included	NA	0	0	0	0	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	44209.100, 37389.300	44209.100, 37389.300	NA, NA	16.916, 15.737	16.916, 15.737
	SD, SE	NA, NA	33361.3000, 23590.0000	33361.3000, 23590.0000	NA, NA	8.7738, 6.2040	8.7738, 6.2040
	MEDIAN	NA	44209.100	44209.100	NA	16.916	16.916
	MIN, MAX	NA, NA	20619.126, 67799.170	20619.126, 67799.170	NA, NA	10.712, 23.120	10.712, 23.120
	5%, 95%	NA, NA	20619.100, 67799.200	20619.100, 67799.200	NA, NA	10.712, 23.120	10.712, 23.120
	BLQ Values Included	NA	0	0	NA	0	0

PM3003538753

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 325 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	1	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	14.448, 14.448	18.228, 18.228	16.338, 16.228
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	2.6729, 1.8900
	MEDIAN	NA	NA	NA	14.448	18.228	16.338
	MIN, MAX	NA, NA	NA, NA	NA, NA	14.448, 14.448	18.228, 18.228	14.448, 18.228
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	14.448, 18.228
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	5533.660, 5533.660	NA, NA	5533.660, 5533.660	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	5533.660	NA	5533.660	NA	NA	NA
	MIN, MAX	5533.662, 5533.662	NA, NA	5533.662, 5533.662	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	19020.200, 19020.200	NA, NA	19020.200, 19020.200	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	19020.200	NA	19020.200	NA	NA	NA
	MIN, MAX	19020.205, 19020.205	NA, NA	19020.205, 19020.205	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	13375.200, 13375.200	13375.200, 13375.200	36.375, 36.375	NA, NA	36.375, 36.375
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	13375.200	13375.200	36.375	NA	36.375
	MIN, MAX	NA, NA	13375.150, 13375.150	13375.150, 13375.150	36.375, 36.375	NA, NA	36.375, 36.375
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	0	NA	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	32746.400, 26786.900	32746.400, 26786.900	NA, NA	20.611, 17.328	20.611, 17.328
	SD, SE	NA, NA	26638.0000, 18835.9000	26638.0000, 18835.9000	NA, NA	15.7840, 11.1610	15.7840, 11.1610
	MEDIAN	NA	32746.400	32746.400	NA	20.611	20.611
	MIN, MAX	NA, NA	13910.514, 51582.300	13910.514, 51582.300	NA, NA	9.450, 31.772	9.450, 31.772
	5%, 95%	NA, NA	13910.500, 51582.300	13910.500, 51582.300	NA, NA	9.450, 31.772	9.450, 31.772
	BLQ Values Included	NA	0	0	NA	0	0

PM3003538754

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 326 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	22.844, 19.697	32.964, 32.964	26.217, 23.386
	SD, SE	NA, NA	NA, NA	NA, NA	16.3625, 11.5700	NA, NA	12.9616, 7.4834
	MEDIAN	NA	NA	NA	22.844	32.964	32.964
	MIN, MAX	NA, NA	NA, NA	NA, NA	11.274, 34.414	32.964, 32.964	11.274, 34.414
	5%, 95%	NA, NA	NA, NA	NA, NA	11.274, 34.414	NA, NA	11.274, 34.414
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	20685.300, 16467.100	NA, NA	20685.300, 16467.100	8.732, 8.732	NA, NA	8.732, 8.732
	SD, SE	17704.1000, 12518.7000	NA, NA	17704.1000, 12518.7000	NA, NA	NA, NA	NA, NA
	MEDIAN	20685.300	NA	20685.300	8.732	NA	8.732
	MIN, MAX	8166.690, 33204.000	NA, NA	8166.690, 33204.000	8.732, 8.732	NA, NA	8.732, 8.732
	5%, 95%	8166.690, 33204.000	NA, NA	8166.690, 33204.000	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	17437.300, 17437.300	NA, NA	17437.300, 17437.300	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	17437.300	NA	17437.300	NA	NA	NA
	MIN, MAX	17437.300, 17437.300	NA, NA	17437.300, 17437.300	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	22713.500, 22713.500	22713.500, 22713.500	38.675, 38.675	16.485, 16.485	27.580, 25.250
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	15.6907, 11.0950
	MEDIAN	NA	22713.500	22713.500	38.675	16.485	27.580
	MIN, MAX	NA, NA	22713.500, 22713.500	22713.500, 22713.500	38.675, 38.675	16.485, 16.485	16.485, 38.675
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	16.485, 38.675
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	38077.700, 33808.200	38077.700, 33808.200	NA, NA	22.914, 17.958	22.914, 17.958
	SD, SE	NA, NA	24775.7000, 17519.1000	24775.7000, 17519.1000	NA, NA	20.1285, 14.2330	20.1285, 14.2330
	MEDIAN	NA	38077.700	38077.700	NA	22.914	22.914
	MIN, MAX	NA, NA	20558.600, 55596.800	20558.600, 55596.800	NA, NA	8.681, 37.147	8.681, 37.147
	5%, 95%	NA, NA	20558.600, 55596.800	20558.600, 55596.800	NA, NA	8.681, 37.147	8.681, 37.147

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538755

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 327 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (ug/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	5.195, 4.269	9.457, 9.457	6.615, 5.565
	SD, SE	NA, NA	NA, NA	NA, NA	4.1854, 2.9595	NA, NA	3.8490, 2.2222
	MEDIAN	NA	NA	NA	5.195	9.457	8.154
	MIN, MAX	NA, NA	NA, NA	NA, NA	2.235, 8.154	9.457, 9.457	2.235, 9.457
	5%, 95%	NA, NA	NA, NA	NA, NA	2.235, 8.154	NA, NA	2.235, 9.457
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	4310.540, 3575.910	NA, NA	4310.540, 3575.910	1.678, 1.678	NA, NA	1.678, 1.678
	SD, SE	3404.0200, 2407.0100	NA, NA	3404.0200, 2407.0100	NA, NA	NA, NA	NA, NA
	MEDIAN	4310.540	NA	4310.540	1.678	NA	1.678
	MIN, MAX	1903.535, 6717.553	NA, NA	1903.535, 6717.553	1.678, 1.678	NA, NA	1.678, 1.678
	5%, 95%	1903.540, 6717.550	NA, NA	1903.540, 6717.550	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	0	NA	0
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3527.800, 3527.800	NA, NA	3527.800, 3527.800	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3527.800	NA	3527.800	NA	NA	NA
	MIN, MAX	3527.797, 3527.797	NA, NA	3527.797, 3527.797	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	4988.700, 4988.700	4988.700, 4988.700	6.112, 6.112	3.021, 3.021	4.567, 4.297
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	2.1857, 1.5455
	MEDIAN	NA	4988.700	4988.700	6.112	3.021	4.567
	MIN, MAX	NA, NA	4988.703, 4988.703	4988.703, 4988.703	6.112, 6.112	3.021, 3.021	3.021, 6.112
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	3.021, 6.112
	BLQ Values Included	NA	0	0	0	0	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	7164.750, 6895.070	7164.750, 6895.070	NA, NA	6.000, 3.505	6.000, 3.505
	SD, SE	NA, NA	2753.8100, 1947.2400	2753.8100, 1947.2400	NA, NA	6.8865, 4.8695	6.8865, 4.8695
	MEDIAN	NA	7164.750	7164.750	NA	6.000	6.000
	MIN, MAX	NA, NA	5217.515, 9111.993	5217.515, 9111.993	NA, NA	1.130, 10.869	1.130, 10.869
	5%, 95%	NA, NA	5217.520, 9111.990	5217.520, 9111.990	NA, NA	1.130, 10.869	1.130, 10.869
	BLQ Values Included	NA	0	0	NA	0	0

PM3003538756

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (ug/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	5.506, 4.325	6.047, 6.047	5.686, 4.836
	SD, SE	NA, NA	NA, NA	NA, NA	4.8175, 3.4065	NA, NA	3.4208, 1.9750
	MEDIAN	NA	NA	NA	5.506	6.047	6.047
	MIN, MAX	NA, NA	NA, NA	NA, NA	2.099, 8.912	6.047, 6.047	2.099, 8.912
	5%, 95%	NA, NA	NA, NA	NA, NA	2.099, 8.912	NA, NA	2.099, 8.912
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	3893.950, 3245.170	NA, NA	3893.950, 3245.170	NA, NA	NA, NA	NA, NA
	SD, SE	3043.5800, 2152.1400	NA, NA	3043.5800, 2152.1400	NA, NA	NA, NA	NA, NA
	MEDIAN	3893.950	NA	3893.950	NA	NA	NA
	MIN, MAX	1741.810, 6046.080	NA, NA	1741.810, 6046.080	NA, NA	NA, NA	NA, NA
	5%, 95%	1741.810, 6046.080	NA, NA	1741.810, 6046.080	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2870.880, 2870.880	NA, NA	2870.880, 2870.880	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2870.880	NA	2870.880	NA	NA	NA
	MIN, MAX	2870.875, 2870.875	NA, NA	2870.875, 2870.875	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	5537.200, 5537.200	5537.200, 5537.200	9.197, 9.197	3.315, 3.315	6.256, 5.522
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	4.1592, 2.9410
	MEDIAN	NA	5537.200	5537.200	9.197	3.315	6.256
	MIN, MAX	NA, NA	5537.199, 5537.199	5537.199, 5537.199	9.197, 9.197	3.315, 3.315	3.315, 9.197
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	3.315, 9.197
	BLQ Values Included	NA	0	0	0	0	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	8497.000, 7186.220	8497.000, 7186.220	NA, NA	3.252, 3.025	3.252, 3.025
	SD, SE	NA, NA	6412.0500, 4534.0000	6412.0500, 4534.0000	NA, NA	1.6864, 1.1925	1.6864, 1.1925
	MEDIAN	NA	8497.000	8497.000	NA	3.252	3.252
	MIN, MAX	NA, NA	3962.996, 13031.000	3962.996, 13031.000	NA, NA	2.059, 4.444	2.059, 4.444
	5%, 95%	NA, NA	3963.000, 13031.000	3963.000, 13031.000	NA, NA	2.059, 4.444	2.059, 4.444
	BLQ Values Included	NA	0	0	NA	0	0

PM3003538757

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 329 of 7)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (ug/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	1	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	2.777, 2.777	3.503, 3.503	3.140, 3.119
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.5134, 0.3630
	MEDIAN	NA	NA	NA	2.777	3.503	3.140
	MIN, MAX	NA, NA	NA, NA	NA, NA	2.777, 2.777	3.503, 3.503	2.777, 3.503
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	2.777, 3.503
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1063.570, 1063.570	NA, NA	1063.570, 1063.570	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1063.570	NA	1063.570	NA	NA	NA
	MIN, MAX	1063.570, 1063.570	NA, NA	1063.570, 1063.570	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3655.680, 3655.680	NA, NA	3655.680, 3655.680	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3655.680	NA	3655.680	NA	NA	NA
	MIN, MAX	3655.683, 3655.683	NA, NA	3655.683, 3655.683	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	2570.700, 2570.700	2570.700, 2570.700	6.991, 6.991	NA, NA	6.991, 6.991
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2570.700	2570.700	6.991	NA	6.991
	MIN, MAX	NA, NA	2570.704, 2570.704	2570.704, 2570.704	6.991, 6.991	NA, NA	6.991, 6.991
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	0	NA	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	6293.860, 5148.440	6293.860, 5148.440	NA, NA	3.962, 3.330	3.962, 3.330
	SD, SE	NA, NA	5119.8200, 3620.2600	5119.8200, 3620.2600	NA, NA	3.0342, 2.1455	3.0342, 2.1455
	MEDIAN	NA	6293.860	6293.860	NA	3.962	3.962
	MIN, MAX	NA, NA	2673.601, 9914.118	2673.601, 9914.118	NA, NA	1.816, 6.107	1.816, 6.107
	5%, 95%	NA, NA	2673.600, 9914.120	2673.600, 9914.120	NA, NA	1.816, 6.107	1.816, 6.107
	BLQ Values Included	NA	0	0	NA	0	0

PM3003538758

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 330 of ?)

Lab: INBIFQ
Biomarker: Free 3-hydroxycotinine (ug/24hr)
Timepoint: Overall*

		Smokers			Non-Smokers		
Characteristic	Statistic	Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	4.391, 3.786	6.336, 6.336	5.039, 4.495
	SD, SE	NA, NA	NA, NA	NA, NA	3.1445, 2.2235	NA, NA	2.4911, 1.4382
	MEDIAN	NA	NA	NA	4.391	6.336	6.336
	MIN, MAX	NA, NA	NA, NA	NA, NA	2.167, 6.614	6.336, 6.336	2.167, 6.614
	5%, 95%	NA, NA	NA, NA	NA, NA	2.167, 6.614	NA, NA	2.167, 6.614
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	3975.730, 3164.990	NA, NA	3975.730, 3164.990	1.678, 1.678	NA, NA	1.678, 1.678
	SD, SE	3402.7300, 2406.0900	NA, NA	3402.7300, 2406.0900	NA, NA	NA, NA	NA, NA
	MEDIAN	3975.730	NA	3975.730	1.678	NA	1.678
	MIN, MAX	1569.640, 6381.820	NA, NA	1569.640, 6381.820	1.678, 1.678	NA, NA	1.678, 1.678
	5%, 95%	1569.640, 6381.820	NA, NA	1569.640, 6381.820	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3351.450, 3351.450	NA, NA	3351.450, 3351.450	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3351.450	NA	3351.450	NA	NA	NA
	MIN, MAX	3351.450, 3351.450	NA, NA	3351.450, 3351.450	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	4365.540, 4365.540	4365.540, 4365.540	7.433, 7.433	3.168, 3.168	5.301, 4.853
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	3.0158, 2.1325
	MEDIAN	NA	4365.540	4365.540	7.433	3.168	5.301
	MIN, MAX	NA, NA	4365.540, 4365.540	4365.540, 4365.540	7.433, 7.433	3.168, 3.168	3.168, 7.433
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	3.168, 7.433
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	7318.540, 6497.930	7318.540, 6497.930	NA, NA	4.404, 3.451	4.404, 3.451
	SD, SE	NA, NA	4761.8900, 3367.1700	4761.8900, 3367.1700	NA, NA	3.8693, 2.7360	3.8693, 2.7360
	MEDIAN	NA	7318.540	7318.540	NA	4.404	4.404
	MIN, MAX	NA, NA	3951.370, 10685.700	3951.370, 10685.700	NA, NA	1.668, 7.140	1.668, 7.140
	5%, 95%	NA, NA	3951.370, 10685.700	3951.370, 10685.700	NA, NA	1.668, 7.140	1.668, 7.140

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538759

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 331 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	8.852, 7.772	NA, NA	8.852, 7.772	NA, NA	NA, NA	NA, NA
	SD, SE	5.9913, 4.2365	NA, NA	5.9913, 4.2365	NA, NA	NA, NA	NA, NA
	MEDIAN	8.852	NA	8.852	NA	NA	NA
	MIN, MAX	4.615, 13.088	NA, NA	4.615, 13.088	NA, NA	NA, NA	NA, NA
	5%, 95%	4.615, 13.088	NA, NA	4.615, 13.088	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	17.795, 17.795	NA, NA	17.795, 17.795	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	17.795	NA	17.795	NA	NA	NA
	MIN, MAX	17.795, 17.795	NA, NA	17.795, 17.795	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	9.439, 9.439	9.439, 9.439	0.015, 0.015	0.039, 0.039	0.027, 0.024
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0170, 0.0120
	MEDIAN	NA	9.439	9.439	0.015	0.039	0.027
	MIN, MAX	NA, NA	9.439, 9.439	9.439, 9.439	0.015, 0.015	0.039, 0.039	0.015, 0.039
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.015, 0.039
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	5.675, 4.948	5.675, 4.948	NA, NA	0.019, 0.019	0.019, 0.019
	SD, SE	NA, NA	3.9301, 2.7790	3.9301, 2.7790	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	5.675	5.675	NA	0.019	0.019
	MIN, MAX	NA, NA	2.896, 8.454	2.896, 8.454	NA, NA	0.019, 0.019	0.019, 0.019
	5%, 95%	NA, NA	2.896, 8.454	2.896, 8.454	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538760

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 332 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	8.104, 7.960	NA, NA	8.104, 7.960	0.026, 0.026	NA, NA	0.026, 0.026
	SD, SE	2.1538, 1.5230	NA, NA	2.1538, 1.5230	NA, NA	NA, NA	NA, NA
	MEDIAN	8.104	NA	8.104	0.026	NA	0.026
	MIN, MAX	6.581, 9.627	NA, NA	6.581, 9.627	0.026, 0.026	NA, NA	0.026, 0.026
	5%, 95%	6.581, 9.627	NA, NA	6.581, 9.627	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	17.906, 17.906	NA, NA	17.906, 17.906	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	17.906	NA	17.906	NA	NA	NA
	MIN, MAX	17.906, 17.906	NA, NA	17.906, 17.906	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	10.962, 10.962	10.962, 10.962	0.016, 0.016	0.027, 0.027	0.022, 0.021
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0078, 0.0055
	MEDIAN	NA	10.962	10.962	0.016	0.027	0.022
	MIN, MAX	NA, NA	10.962, 10.962	10.962, 10.962	0.016, 0.016	0.027, 0.027	0.016, 0.027
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.016, 0.027
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	6.726, 6.205	6.726, 6.205	NA, NA	0.043, 0.043	0.043, 0.043
	SD, SE	NA, NA	3.6699, 2.5950	3.6699, 2.5950	NA, NA	0.0014, 0.0010	0.0014, 0.0010
	MEDIAN	NA	6.726	6.726	NA	0.043	0.043
	MIN, MAX	NA, NA	4.131, 9.321	4.131, 9.321	NA, NA	0.042, 0.044	0.042, 0.044
	5%, 95%	NA, NA	4.131, 9.321	4.131, 9.321	NA, NA	0.042, 0.044	0.042, 0.044
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538761

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 333 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.021, 0.020	NA, NA	0.021, 0.020
	SD, SE	NA, NA	NA, NA	NA, NA	0.0085, 0.0060	NA, NA	0.0085, 0.0060
	MEDIAN	NA	NA	NA	0.021	NA	0.021
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.015, 0.027	NA, NA	0.015, 0.027
	5%, 95%	NA, NA	NA, NA	NA, NA	0.015, 0.027	NA, NA	0.015, 0.027
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	4.861, 4.861	NA, NA	4.861, 4.861	0.024, 0.024	NA, NA	0.024, 0.024
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4.861	NA	4.861	0.024	NA	0.024
	MIN, MAX	4.861, 4.861	NA, NA	4.861, 4.861	0.024, 0.024	NA, NA	0.024, 0.024
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	11.431, 11.431	NA, NA	11.431, 11.431	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	11.431	NA	11.431	NA	NA	NA
	MIN, MAX	11.431, 11.431	NA, NA	11.431, 11.431	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	13.377, 13.377	13.377, 13.377	0.016, 0.016	0.029, 0.029	0.023, 0.022
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0092, 0.0065
	MEDIAN	NA	13.377	13.377	0.016	0.029	0.023
	MIN, MAX	NA, NA	13.377, 13.377	13.377, 13.377	0.016, 0.016	0.029, 0.029	0.016, 0.029
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.016, 0.029
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	6.386, 6.381	6.386, 6.381	NA, NA	0.019, 0.018	0.019, 0.018
	SD, SE	NA, NA	0.3429, 0.2425	0.3429, 0.2425	NA, NA	0.0078, 0.0055	0.0078, 0.0055
	MEDIAN	NA	6.386	6.386	NA	0.019	0.019
	MIN, MAX	NA, NA	6.143, 6.628	6.143, 6.628	NA, NA	0.013, 0.024	0.013, 0.024
	5%, 95%	NA, NA	6.143, 6.628	6.143, 6.628	NA, NA	0.013, 0.024	0.013, 0.024
	BLQ Values Included	NA	0	0	NA	2	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 334 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.021, 0.020	NA, NA	0.021, 0.020
	SD, SE	NA, NA	NA, NA	NA, NA	0.0085, 0.0060	NA, NA	0.0085, 0.0060
	MEDIAN	NA	NA	NA	0.021	NA	0.021
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.015, 0.027	NA, NA	0.015, 0.027
	5%, 95%	NA, NA	NA, NA	NA, NA	0.015, 0.027	NA, NA	0.015, 0.027
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	8.355, 7.797	NA, NA	8.355, 7.797	0.025, 0.025	NA, NA	0.025, 0.025
	SD, SE	4.2469, 3.0030	NA, NA	4.2469, 3.0030	NA, NA	NA, NA	NA, NA
	MEDIAN	8.355	NA	8.355	0.025	NA	0.025
	MIN, MAX	5.352, 11.358	NA, NA	5.352, 11.358	0.025, 0.025	NA, NA	0.025, 0.025
	5%, 95%	5.352, 11.358	NA, NA	5.352, 11.358	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	15.711, 15.711	NA, NA	15.711, 15.711	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	15.711	NA	15.711	NA	NA	NA
	MIN, MAX	15.711, 15.711	NA, NA	15.711, 15.711	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	11.259, 11.259	11.259, 11.259	0.016, 0.016	0.032, 0.032	0.024, 0.023
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0113, 0.0080
	MEDIAN	NA	11.259	11.259	0.016	0.032	0.024
	MIN, MAX	NA, NA	11.259, 11.259	11.259, 11.259	0.016, 0.016	0.032, 0.032	0.016, 0.032
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.016, 0.032
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	6.262, 5.976	6.262, 5.976	NA, NA	0.030, 0.029	0.030, 0.029
	SD, SE	NA, NA	2.6474, 1.8720	2.6474, 1.8720	NA, NA	0.0064, 0.0045	0.0064, 0.0045
	MEDIAN	NA	6.262	6.262	NA	0.030	0.030
	MIN, MAX	NA, NA	4.390, 8.134	4.390, 8.134	NA, NA	0.025, 0.034	0.025, 0.034
	5%, 95%	NA, NA	4.390, 8.134	4.390, 8.134	NA, NA	0.025, 0.034	0.025, 0.034

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 335 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	1.436, 1.261	NA, NA	1.436, 1.261	NA, NA	NA, NA	NA, NA
	SD, SE	0.9716, 0.6870	NA, NA	0.9716, 0.6870	NA, NA	NA, NA	NA, NA
	MEDIAN	1.436	NA	1.436	NA	NA	NA
	MIN, MAX	0.749, 2.123	NA, NA	0.749, 2.123	NA, NA	NA, NA	NA, NA
	5%, 95%	0.749, 2.123	NA, NA	0.749, 2.123	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2.886, 2.886	NA, NA	2.886, 2.886	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2.886	NA	2.886	NA	NA	NA
	MIN, MAX	2.886, 2.886	NA, NA	2.886, 2.886	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	1.531, 1.531	1.531, 1.531	0.002, 0.002	0.006, 0.006	0.004, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0028, 0.0020
	MEDIAN	NA	1.531	1.531	0.002	0.006	0.004
	MIN, MAX	NA, NA	1.531, 1.531	1.531, 1.531	0.002, 0.002	0.006, 0.006	0.002, 0.006
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.002, 0.006
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	0.921, 0.803	0.921, 0.803	NA, NA	0.003, 0.003	0.003, 0.003
	SD, SE	NA, NA	0.6371, 0.4505	0.6371, 0.4505	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	0.921	0.921	NA	0.003	0.003
	MIN, MAX	NA, NA	0.470, 1.371	0.470, 1.371	NA, NA	0.003, 0.003	0.003, 0.003
	5%, 95%	NA, NA	0.470, 1.371	0.470, 1.371	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 336 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	1.314, 1.291	NA, NA	1.314, 1.291	0.004, 0.004	NA, NA	0.004, 0.004
	SD, SE	0.3493, 0.2470	NA, NA	0.3493, 0.2470	NA, NA	NA, NA	NA, NA
	MEDIAN	1.314	NA	1.314	0.004	NA	0.004
	MIN, MAX	1.067, 1.561	NA, NA	1.067, 1.561	0.004, 0.004	NA, NA	0.004, 0.004
	5%, 95%	1.067, 1.561	NA, NA	1.067, 1.561	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2.904, 2.904	NA, NA	2.904, 2.904	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2.904	NA	2.904	NA	NA	NA
	MIN, MAX	2.904, 2.904	NA, NA	2.904, 2.904	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	1.778, 1.778	1.778, 1.778	0.003, 0.003	0.004, 0.004	0.004, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0007, 0.0005
	MEDIAN	NA	1.778	1.778	0.003	0.004	0.004
	MIN, MAX	NA, NA	1.778, 1.778	1.778, 1.778	0.003, 0.003	0.004, 0.004	0.003, 0.004
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.003, 0.004
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1.091, 1.006	1.091, 1.006	NA, NA	0.007, 0.007	0.007, 0.007
	SD, SE	NA, NA	0.5954, 0.4210	0.5954, 0.4210	NA, NA	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	NA	1.091	1.091	NA	0.007	0.007
	MIN, MAX	NA, NA	0.670, 1.512	0.670, 1.512	NA, NA	0.007, 0.007	0.007, 0.007
	5%, 95%	NA, NA	0.670, 1.512	0.670, 1.512	NA, NA	0.007, 0.007	0.007, 0.007
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 337 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.003, 0.003	NA, NA	0.003, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	0.0014, 0.0010	NA, NA	0.0014, 0.0010
	MEDIAN	NA	NA	NA	0.003	NA	0.003
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.002, 0.004	NA, NA	0.002, 0.004
	5%, 95%	NA, NA	NA, NA	NA, NA	0.002, 0.004	NA, NA	0.002, 0.004
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	0.788, 0.788	NA, NA	0.788, 0.788	0.004, 0.004	NA, NA	0.004, 0.004
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	0.788	NA	0.788	0.004	NA	0.004
	MIN, MAX	0.788, 0.788	NA, NA	0.788, 0.788	0.004, 0.004	NA, NA	0.004, 0.004
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1.854, 1.854	NA, NA	1.854, 1.854	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1.854	NA	1.854	NA	NA	NA
	MIN, MAX	1.854, 1.854	NA, NA	1.854, 1.854	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	2.170, 2.170	2.170, 2.170	0.003, 0.003	0.005, 0.005	0.004, 0.004
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0014, 0.0010
	MEDIAN	NA	2.170	2.170	0.003	0.005	0.004
	MIN, MAX	NA, NA	2.170, 2.170	2.170, 2.170	0.003, 0.003	0.005, 0.005	0.003, 0.005
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.003, 0.005
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1.036, 1.035	1.036, 1.035	NA, NA	0.003, 0.003	0.003, 0.003
	SD, SE	NA, NA	0.0559, 0.0395	0.0559, 0.0395	NA, NA	0.0014, 0.0010	0.0014, 0.0010
	MEDIAN	NA	1.036	1.036	NA	0.003	0.003
	MIN, MAX	NA, NA	0.996, 1.075	0.996, 1.075	NA, NA	0.002, 0.004	0.002, 0.004
	5%, 95%	NA, NA	0.996, 1.075	0.996, 1.075	NA, NA	0.002, 0.004	0.002, 0.004
	BLQ Values Included	NA	0	0	NA	2	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 338 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.003, 0.003	NA, NA	0.003, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	0.0014, 0.0010	NA, NA	0.0014, 0.0010
	MEDIAN	NA	NA	NA	0.003	NA	0.003
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.002, 0.004	NA, NA	0.002, 0.004
	5%, 95%	NA, NA	NA, NA	NA, NA	0.002, 0.004	NA, NA	0.002, 0.004
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	1.355, 1.264	NA, NA	1.355, 1.264	0.004, 0.004	NA, NA	0.004, 0.004
	SD, SE	0.6887, 0.4870	NA, NA	0.6887, 0.4870	NA, NA	NA, NA	NA, NA
	MEDIAN	1.355	NA	1.355	0.004	NA	0.004
	MIN, MAX	0.868, 1.842	NA, NA	0.868, 1.842	0.004, 0.004	NA, NA	0.004, 0.004
	5%, 95%	0.868, 1.842	NA, NA	0.868, 1.842	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2.548, 2.548	NA, NA	2.548, 2.548	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2.548	NA	2.548	NA	NA	NA
	MIN, MAX	2.548, 2.548	NA, NA	2.548, 2.548	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	1.826, 1.826	1.826, 1.826	0.003, 0.003	0.005, 0.005	0.004, 0.004
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0014, 0.0010
	MEDIAN	NA	1.826	1.826	0.003	0.005	0.004
	MIN, MAX	NA, NA	1.826, 1.826	1.826, 1.826	0.003, 0.003	0.005, 0.005	0.003, 0.005
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.003, 0.005
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1.016, 0.969	1.016, 0.969	NA, NA	0.005, 0.005	0.005, 0.005
	SD, SE	NA, NA	0.4292, 0.3035	0.4292, 0.3035	NA, NA	0.0014, 0.0010	0.0014, 0.0010
	MEDIAN	NA	1.016	1.016	NA	0.005	0.005
	MIN, MAX	NA, NA	0.712, 1.319	0.712, 1.319	NA, NA	0.004, 0.006	0.004, 0.006
	5%, 95%	NA, NA	0.712, 1.319	0.712, 1.319	NA, NA	0.004, 0.006	0.004, 0.006

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 339 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.005, 0.005	NA, NA	0.005, 0.005
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	0.005	NA	0.005
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.005, 0.005	NA, NA	0.005, 0.005
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	7.694, 6.836	NA, NA	7.694, 6.836	NA, NA	NA, NA	NA, NA
	SD, SE	4.9929, 3.5305	NA, NA	4.9929, 3.5305	NA, NA	NA, NA	NA, NA
	MEDIAN	7.694	NA	7.694	NA	NA	NA
	MIN, MAX	4.163, 11.224	NA, NA	4.163, 11.224	NA, NA	NA, NA	NA, NA
	5%, 95%	4.163, 11.224	NA, NA	4.163, 11.224	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	12.677, 12.677	NA, NA	12.677, 12.677	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	12.677	NA	12.677	NA	NA	NA
	MIN, MAX	12.677, 12.677	NA, NA	12.677, 12.677	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	5.360, 5.360	5.360, 5.360	0.004, 0.004	NA, NA	0.004, 0.004
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	5.360	5.360	0.004	NA	0.004
	MIN, MAX	NA, NA	5.360, 5.360	5.360, 5.360	0.004, 0.004	NA, NA	0.004, 0.004
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	1	NA	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	3.182, 2.824	3.182, 2.824	NA, NA	0.005, 0.005	0.005, 0.005
	SD, SE	NA, NA	2.0711, 1.4645	2.0711, 1.4645	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	3.182	3.182	NA	0.005	0.005
	MIN, MAX	NA, NA	1.717, 4.646	1.717, 4.646	NA, NA	0.005, 0.005	0.005, 0.005
	5%, 95%	NA, NA	1.717, 4.646	1.717, 4.646	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 340 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	5.449, 5.139	NA, NA	5.449, 5.139	NA, NA	NA, NA	NA, NA
	SD, SE	2.5590, 1.8095	NA, NA	2.5590, 1.8095	NA, NA	NA, NA	NA, NA
	MEDIAN	5.449	NA	5.449	NA	NA	NA
	MIN, MAX	3.639, 7.258	NA, NA	3.639, 7.258	NA, NA	NA, NA	NA, NA
	5%, 95%	3.639, 7.258	NA, NA	3.639, 7.258	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	12.067, 12.067	NA, NA	12.067, 12.067	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	12.067	NA	12.067	NA	NA	NA
	MIN, MAX	12.067, 12.067	NA, NA	12.067, 12.067	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	7.652, 7.652	7.652, 7.652	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	7.652	7.652	NA	NA	NA
	MIN, MAX	NA, NA	7.652, 7.652	7.652, 7.652	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	3.933, 3.510	3.933, 3.510	NA, NA	0.008, 0.006	0.008, 0.006
	SD, SE	NA, NA	2.5088, 1.7740	2.5088, 1.7740	NA, NA	0.0064, 0.0045	0.0064, 0.0045
	MEDIAN	NA	3.933	3.933	NA	0.008	0.008
	MIN, MAX	NA, NA	2.159, 5.707	2.159, 5.707	NA, NA	0.003, 0.012	0.003, 0.012
	5%, 95%	NA, NA	2.159, 5.707	2.159, 5.707	NA, NA	0.003, 0.012	0.003, 0.012
	BLQ Values Included	NA	0	0	NA	2	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 341 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.006, 0.005	NA, NA	0.006, 0.005
	SD, SE	NA, NA	NA, NA	NA, NA	0.0021, 0.0015	NA, NA	0.0021, 0.0015
	MEDIAN	NA	NA	NA	0.006	NA	0.006
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.004, 0.007	NA, NA	0.004, 0.007
	5%, 95%	NA, NA	NA, NA	NA, NA	0.004, 0.007	NA, NA	0.004, 0.007
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3.796, 3.796	NA, NA	3.796, 3.796	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3.796	NA	3.796	NA	NA	NA
	MIN, MAX	3.796, 3.796	NA, NA	3.796, 3.796	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	6.626, 6.626	NA, NA	6.626, 6.626	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	6.626	NA	6.626	NA	NA	NA
	MIN, MAX	6.626, 6.626	NA, NA	6.626, 6.626	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	8.447, 8.447	8.447, 8.447	NA, NA	0.008, 0.008	0.008, 0.008
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	8.447	8.447	NA	0.008	0.008
	MIN, MAX	NA, NA	8.447, 8.447	8.447, 8.447	NA, NA	0.008, 0.008	0.008, 0.008
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	4.189, 4.148	4.189, 4.148	NA, NA	0.003, 0.003	0.003, 0.003
	SD, SE	NA, NA	0.8259, 0.5840	0.8259, 0.5840	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	4.189	4.189	NA	0.003	0.003
	MIN, MAX	NA, NA	3.605, 4.773	3.605, 4.773	NA, NA	0.003, 0.003	0.003, 0.003
	5%, 95%	NA, NA	3.605, 4.773	3.605, 4.773	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Free Nicotine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.005, 0.005	NA, NA	0.005, 0.005
	SD, SE	NA, NA	NA, NA	NA, NA	0.0014, 0.0010	NA, NA	0.0014, 0.0010
	MEDIAN	NA	NA	NA	0.005	NA	0.005
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.004, 0.006	NA, NA	0.004, 0.006
	5%, 95%	NA, NA	NA, NA	NA, NA	0.004, 0.006	NA, NA	0.004, 0.006
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	6.554, 5.977	NA, NA	6.554, 5.977	NA, NA	NA, NA	NA, NA
	SD, SE	3.8007, 2.6875	NA, NA	3.8007, 2.6875	NA, NA	NA, NA	NA, NA
	MEDIAN	6.554	NA	6.554	NA	NA	NA
	MIN, MAX	3.866, 9.241	NA, NA	3.866, 9.241	NA, NA	NA, NA	NA, NA
	5%, 95%	3.866, 9.241	NA, NA	3.866, 9.241	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	10.457, 10.457	NA, NA	10.457, 10.457	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	10.457	NA	10.457	NA	NA	NA
	MIN, MAX	10.457, 10.457	NA, NA	10.457, 10.457	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	7.153, 7.153	7.153, 7.153	0.004, 0.004	0.008, 0.008	0.006, 0.006
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0028, 0.0020
	MEDIAN	NA	7.153	7.153	0.004	0.008	0.006
	MIN, MAX	NA, NA	7.153, 7.153	7.153, 7.153	0.004, 0.004	0.008, 0.008	0.004, 0.008
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.004, 0.008
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	3.768, 3.663	3.768, 3.663	NA, NA	0.008, 0.007	0.008, 0.007
	SD, SE	NA, NA	1.2516, 0.8850	1.2516, 0.8850	NA, NA	0.0057, 0.0040	0.0057, 0.0040
	MEDIAN	NA	3.768	3.768	NA	0.008	0.008
	MIN, MAX	NA, NA	2.883, 4.653	2.883, 4.653	NA, NA	0.004, 0.012	0.004, 0.012
	5%, 95%	NA, NA	2.883, 4.653	2.883, 4.653	NA, NA	0.004, 0.012	0.004, 0.012

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 343 of ?)

Lab: *INBIFO*
Biomarker: Free Nicotine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.001, 0.001	NA, NA	0.001, 0.001
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	0.001	NA	0.001
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.001, 0.001	NA, NA	0.001, 0.001
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	1.248, 1.109	NA, NA	1.248, 1.109	NA, NA	NA, NA	NA, NA
	SD, SE	0.8103, 0.5730	NA, NA	0.8103, 0.5730	NA, NA	NA, NA	NA, NA
	MEDIAN	1.248	NA	1.248	NA	NA	NA
	MIN, MAX	0.675, 1.821	NA, NA	0.675, 1.821	NA, NA	NA, NA	NA, NA
	5%, 95%	0.675, 1.821	NA, NA	0.675, 1.821	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2.056, 2.056	NA, NA	2.056, 2.056	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2.056	NA	2.056	NA	NA	NA
	MIN, MAX	2.056, 2.056	NA, NA	2.056, 2.056	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	0.869, 0.869	0.869, 0.869	0.001, 0.001	NA, NA	0.001, 0.001
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	0.869	0.869	0.001	NA	0.001
	MIN, MAX	NA, NA	0.869, 0.869	0.869, 0.869	0.001, 0.001	NA, NA	0.001, 0.001
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	1	NA	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	0.516, 0.458	0.516, 0.458	NA, NA	0.001, 0.001	0.001, 0.001
	SD, SE	NA, NA	0.3366, 0.2380	0.3366, 0.2380	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	0.516	0.516	NA	0.001	0.001
	MIN, MAX	NA, NA	0.278, 0.754	0.278, 0.754	NA, NA	0.001, 0.001	0.001, 0.001
	5%, 95%	NA, NA	0.278, 0.754	0.278, 0.754	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538772

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 344 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	0.884, 0.833	NA, NA	0.884, 0.833	NA, NA	NA, NA	NA, NA
	SD, SE	0.4151, 0.2935	NA, NA	0.4151, 0.2935	NA, NA	NA, NA	NA, NA
	MEDIAN	0.884	NA	0.884	NA	NA	NA
	MIN, MAX	0.590, 1.177	NA, NA	0.590, 1.177	NA, NA	NA, NA	NA, NA
	5%, 95%	0.590, 1.177	NA, NA	0.590, 1.177	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1.957, 1.957	NA, NA	1.957, 1.957	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1.957	NA	1.957	NA	NA	NA
	MIN, MAX	1.957, 1.957	NA, NA	1.957, 1.957	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	1.241, 1.241	1.241, 1.241	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1.241	1.241	NA	NA	NA
	MIN, MAX	NA, NA	1.241, 1.241	1.241, 1.241	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	0.638, 0.569	0.638, 0.569	NA, NA	0.001, NA	0.001, NA
	SD, SE	NA, NA	0.4073, 0.2880	0.4073, 0.2880	NA, NA	0.0014, 0.0010	0.0014, 0.0010
	MEDIAN	NA	0.638	0.638	NA	0.001	0.001
	MIN, MAX	NA, NA	0.350, 0.926	0.350, 0.926	NA, NA	0.000, 0.002	0.000, 0.002
	5%, 95%	NA, NA	0.350, 0.926	0.350, 0.926	NA, NA	0.000, 0.002	0.000, 0.002
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538773

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 345 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.001, 0.001	NA, NA	0.001, 0.001
	SD, SE	NA, NA	NA, NA	NA, NA	0.0000, 0.0000	NA, NA	0.0000, 0.0000
	MEDIAN	NA	NA	NA	0.001	NA	0.001
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.001, 0.001	NA, NA	0.001, 0.001
	5%, 95%	NA, NA	NA, NA	NA, NA	0.001, 0.001	NA, NA	0.001, 0.001
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	0.616, 0.616	NA, NA	0.616, 0.616	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	0.616	NA	0.616	NA	NA	NA
	MIN, MAX	0.616, 0.616	NA, NA	0.616, 0.616	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1.075, 1.075	NA, NA	1.075, 1.075	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1.075	NA	1.075	NA	NA	NA
	MIN, MAX	1.075, 1.075	NA, NA	1.075, 1.075	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	1.370, 1.370	1.370, 1.370	NA, NA	0.001, 0.001	0.001, 0.001
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1.370	1.370	NA	0.001	0.001
	MIN, MAX	NA, NA	1.370, 1.370	1.370, 1.370	NA, NA	0.001, 0.001	0.001, 0.001
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	0.680, 0.673	0.680, 0.673	NA, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	0.1336, 0.0945	0.1336, 0.0945	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	0.680	0.680	NA	0.000	0.000
	MIN, MAX	NA, NA	0.585, 0.774	0.585, 0.774	NA, NA	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	0.585, 0.774	0.585, 0.774	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538774

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 346 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.001, 0.001	NA, NA	0.001, 0.001
	SD, SE	NA, NA	NA, NA	NA, NA	0.0000, 0.0000	NA, NA	0.0000, 0.0000
	MEDIAN	NA	NA	NA	0.001	NA	0.001
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.001, 0.001	NA, NA	0.001, 0.001
	5%, 95%	NA, NA	NA, NA	NA, NA	0.001, 0.001	NA, NA	0.001, 0.001
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	1.063, 0.969	NA, NA	1.063, 0.969	NA, NA	NA, NA	NA, NA
	SD, SE	0.6166, 0.4360	NA, NA	0.6166, 0.4360	NA, NA	NA, NA	NA, NA
	MEDIAN	1.063	NA	1.063	NA	NA	NA
	MIN, MAX	0.627, 1.499	NA, NA	0.627, 1.499	NA, NA	NA, NA	NA, NA
	5%, 95%	0.627, 1.499	NA, NA	0.627, 1.499	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1.696, 1.696	NA, NA	1.696, 1.696	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1.696	NA	1.696	NA	NA	NA
	MIN, MAX	1.696, 1.696	NA, NA	1.696, 1.696	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	1.160, 1.160	1.160, 1.160	0.001, 0.001	0.001, 0.001	0.001, 0.001
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0000, 0.0000
	MEDIAN	NA	1.160	1.160	0.001	0.001	0.001
	MIN, MAX	NA, NA	1.160, 1.160	1.160, 1.160	0.001, 0.001	0.001, 0.001	0.001, 0.001
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.001, 0.001
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	0.611, 0.594	0.611, 0.594	NA, NA	0.001, NA	0.001, NA
	SD, SE	NA, NA	0.2036, 0.1440	0.2036, 0.1440	NA, NA	0.0014, 0.0010	0.0014, 0.0010
	MEDIAN	NA	0.611	0.611	NA	0.001	0.001
	MIN, MAX	NA, NA	0.467, 0.755	0.467, 0.755	NA, NA	0.000, 0.002	0.000, 0.002
	5%, 95%	NA, NA	0.467, 0.755	0.467, 0.755	NA, NA	0.000, 0.002	0.000, 0.002

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 347 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.012, 0.010	NA, NA	0.012, 0.010
	SD, SE	NA, NA	NA, NA	NA, NA	0.0078, 0.0055	NA, NA	0.0078, 0.0055
	MEDIAN	NA	NA	NA	0.012	NA	0.012
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.006, 0.017	NA, NA	0.006, 0.017
	5%, 95%	NA, NA	NA, NA	NA, NA	0.006, 0.017	NA, NA	0.006, 0.017
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	8.101, 6.457	NA, NA	8.101, 6.457	0.009, 0.009	NA, NA	0.009, 0.009
	SD, SE	6.9176, 4.8915	NA, NA	6.9176, 4.8915	NA, NA	NA, NA	NA, NA
	MEDIAN	8.101	NA	8.101	0.009	NA	0.009
	MIN, MAX	3.209, 12.992	NA, NA	3.209, 12.992	0.009, 0.009	NA, NA	0.009, 0.009
	5%, 95%	3.209, 12.992	NA, NA	3.209, 12.992	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	24.332, 24.332	NA, NA	24.332, 24.332	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	24.332	NA	24.332	NA	NA	NA
	MIN, MAX	24.332, 24.332	NA, NA	24.332, 24.332	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	22.634, 22.634	22.634, 22.634	0.013, 0.013	0.034, 0.034	0.024, 0.021
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0148, 0.0105
	MEDIAN	NA	22.634	22.634	0.013	0.034	0.024
	MIN, MAX	NA, NA	22.634, 22.634	22.634, 22.634	0.013, 0.013	0.034, 0.034	0.013, 0.034
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.013, 0.034
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	16.215, 13.993	16.215, 13.993	NA, NA	0.017, 0.017	0.017, 0.017
	SD, SE	NA, NA	11.5867, 8.1930	11.5867, 8.1930	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	16.215	16.215	NA	0.017	0.017
	MIN, MAX	NA, NA	8.022, 24.408	8.022, 24.408	NA, NA	0.017, 0.017	0.017, 0.017
	5%, 95%	NA, NA	8.022, 24.408	8.022, 24.408	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 348 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.010, 0.010	NA, NA	0.010, 0.010
	SD, SE	NA, NA	NA, NA	NA, NA	0.0042, 0.0030	NA, NA	0.0042, 0.0030
	MEDIAN	NA	NA	NA	0.010	NA	0.010
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.007, 0.013	NA, NA	0.007, 0.013
	5%, 95%	NA, NA	NA, NA	NA, NA	0.007, 0.013	NA, NA	0.007, 0.013
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	11.188, 10.453	NA, NA	11.188, 10.453	0.023, 0.023	NA, NA	0.023, 0.023
	SD, SE	5.6378, 3.9865	NA, NA	5.6378, 3.9865	NA, NA	NA, NA	NA, NA
	MEDIAN	11.188	NA	11.188	0.023	NA	0.023
	MIN, MAX	7.201, 15.174	NA, NA	7.201, 15.174	0.023, 0.023	NA, NA	0.023, 0.023
	5%, 95%	7.201, 15.174	NA, NA	7.201, 15.174	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	25.873, 25.873	NA, NA	25.873, 25.873	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	25.873	NA	25.873	NA	NA	NA
	MIN, MAX	25.873, 25.873	NA, NA	25.873, 25.873	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	18.349, 18.349	18.349, 18.349	0.014, 0.014	0.023, 0.023	0.019, 0.018
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0064, 0.0045
	MEDIAN	NA	18.349	18.349	0.014	0.023	0.019
	MIN, MAX	NA, NA	18.349, 18.349	18.349, 18.349	0.014, 0.014	0.023, 0.023	0.014, 0.023
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.014, 0.023
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	18.822, 16.728	18.822, 16.728	NA, NA	0.024, 0.018	0.024, 0.018
	SD, SE	NA, NA	12.2004, 8.6270	12.2004, 8.6270	NA, NA	0.0205, 0.0145	0.0205, 0.0145
	MEDIAN	NA	18.822	18.822	NA	0.024	0.024
	MIN, MAX	NA, NA	10.195, 27.449	10.195, 27.449	NA, NA	0.009, 0.038	0.009, 0.038
	5%, 95%	NA, NA	10.195, 27.449	10.195, 27.449	NA, NA	0.009, 0.038	0.009, 0.038
	BLQ Values Included	NA	0	0	NA	2	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 349 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.018, 0.017	0.023, 0.023	0.020, 0.019
	SD, SE	NA, NA	NA, NA	NA, NA	0.0071, 0.0050	NA, NA	0.0058, 0.0033
	MEDIAN	NA	NA	NA	0.018	0.023	0.023
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.013, 0.023	0.023, 0.023	0.013, 0.023
	5%, 95%	NA, NA	NA, NA	NA, NA	0.013, 0.023	NA, NA	0.013, 0.023
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	4.351, 4.351	NA, NA	4.351, 4.351	0.021, 0.021	NA, NA	0.021, 0.021
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4.351	NA	4.351	0.021	NA	0.021
	MIN, MAX	4.351, 4.351	NA, NA	4.351, 4.351	0.021, 0.021	NA, NA	0.021, 0.021
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	25.375, 25.375	NA, NA	25.375, 25.375	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	25.375	NA	25.375	NA	NA	NA
	MIN, MAX	25.375, 25.375	NA, NA	25.375, 25.375	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	24.540, 24.540	24.540, 24.540	0.014, 0.014	NA, NA	0.014, 0.014
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	24.540	24.540	0.014	NA	0.014
	MIN, MAX	NA, NA	24.540, 24.540	24.540, 24.540	0.014, 0.014	NA, NA	0.014, 0.014
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	1	NA	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	13.799, 12.497	13.799, 12.497	NA, NA	0.016, 0.015	0.016, 0.015
	SD, SE	NA, NA	8.2724, 5.8495	8.2724, 5.8495	NA, NA	0.0071, 0.0050	0.0071, 0.0050
	MEDIAN	NA	13.799	13.799	NA	0.016	0.016
	MIN, MAX	NA, NA	7.949, 19.648	7.949, 19.648	NA, NA	0.011, 0.021	0.011, 0.021
	5%, 95%	NA, NA	7.949, 19.648	7.949, 19.648	NA, NA	0.011, 0.021	0.011, 0.021
	BLQ Values Included	NA	0	0	NA	2	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Total Cotinine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.014, 0.013	0.023, 0.023	0.017, 0.016
	SD, SE	NA, NA	NA, NA	NA, NA	0.0064, 0.0045	NA, NA	0.0071, 0.0041
	MEDIAN	NA	NA	NA	0.014	0.023	0.018
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.009, 0.018	0.023, 0.023	0.009, 0.023
	5%, 95%	NA, NA	NA, NA	NA, NA	0.009, 0.018	NA, NA	0.009, 0.023
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	9.502, 8.324	NA, NA	9.502, 8.324	0.018, 0.018	NA, NA	0.018, 0.018
	SD, SE	6.4792, 4.5815	NA, NA	6.4792, 4.5815	NA, NA	NA, NA	NA, NA
	MEDIAN	9.502	NA	9.502	0.018	NA	0.018
	MIN, MAX	4.920, 14.083	NA, NA	4.920, 14.083	0.018, 0.018	NA, NA	0.018, 0.018
	5%, 95%	4.920, 14.083	NA, NA	4.920, 14.083	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	25.193, 25.193	NA, NA	25.193, 25.193	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	25.193	NA	25.193	NA	NA	NA
	MIN, MAX	25.193, 25.193	NA, NA	25.193, 25.193	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	21.841, 21.841	21.841, 21.841	0.014, 0.014	0.029, 0.029	0.022, 0.020
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0106, 0.0075
	MEDIAN	NA	21.841	21.841	0.014	0.029	0.022
	MIN, MAX	NA, NA	21.841, 21.841	21.841, 21.841	0.014, 0.014	0.029, 0.029	0.014, 0.029
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.014, 0.029
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	16.279, 14.418	16.279, 14.418	NA, NA	0.021, 0.019	0.021, 0.019
	SD, SE	NA, NA	10.6865, 7.5565	10.6865, 7.5565	NA, NA	0.0127, 0.0090	0.0127, 0.0090
	MEDIAN	NA	16.279	16.279	NA	0.021	0.021
	MIN, MAX	NA, NA	8.722, 23.835	8.722, 23.835	NA, NA	0.012, 0.030	0.012, 0.030
	5%, 95%	NA, NA	8.722, 23.835	8.722, 23.835	NA, NA	0.012, 0.030	0.012, 0.030

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 351 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.002, 0.002	NA, NA	0.002, 0.002
	SD, SE	NA, NA	NA, NA	NA, NA	0.0014, 0.0010	NA, NA	0.0014, 0.0010
	MEDIAN	NA	NA	NA	0.002	NA	0.002
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.001, 0.003	NA, NA	0.001, 0.003
	5%, 95%	NA, NA	NA, NA	NA, NA	0.001, 0.003	NA, NA	0.001, 0.003
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	1.427, 1.137	NA, NA	1.427, 1.137	0.002, 0.002	NA, NA	0.002, 0.002
	SD, SE	1.2191, 0.8620	NA, NA	1.2191, 0.8620	NA, NA	NA, NA	NA, NA
	MEDIAN	1.427	NA	1.427	0.002	NA	0.002
	MIN, MAX	0.565, 2.289	NA, NA	0.565, 2.289	0.002, 0.002	NA, NA	0.002, 0.002
	5%, 95%	0.565, 2.289	NA, NA	0.565, 2.289	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4.287, 4.287	NA, NA	4.287, 4.287	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4.287	NA	4.287	NA	NA	NA
	MIN, MAX	4.287, 4.287	NA, NA	4.287, 4.287	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	3.988, 3.988	3.988, 3.988	0.002, 0.002	0.006, 0.006	0.004, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0028, 0.0020
	MEDIAN	NA	3.988	3.988	0.002	0.006	0.004
	MIN, MAX	NA, NA	3.988, 3.988	3.988, 3.988	0.002, 0.002	0.006, 0.006	0.002, 0.006
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.002, 0.006
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	2.857, 2.465	2.857, 2.465	NA, NA	0.003, 0.003	0.003, 0.003
	SD, SE	NA, NA	2.0421, 1.4440	2.0421, 1.4440	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2.857	2.857	NA	0.003	0.003
	MIN, MAX	NA, NA	1.413, 4.301	1.413, 4.301	NA, NA	0.003, 0.003	0.003, 0.003
	5%, 95%	NA, NA	1.413, 4.301	1.413, 4.301	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 352 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.002, 0.001	NA, NA	0.002, 0.001
	SD, SE	NA, NA	NA, NA	NA, NA	0.0007, 0.0005	NA, NA	0.0007, 0.0005
	MEDIAN	NA	NA	NA	0.002	NA	0.002
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.001, 0.002	NA, NA	0.001, 0.002
	5%, 95%	NA, NA	NA, NA	NA, NA	0.001, 0.002	NA, NA	0.001, 0.002
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	1.972, 1.842	NA, NA	1.972, 1.842	0.004, 0.004	NA, NA	0.004, 0.004
	SD, SE	0.9935, 0.7025	NA, NA	0.9935, 0.7025	NA, NA	NA, NA	NA, NA
	MEDIAN	1.972	NA	1.972	0.004	NA	0.004
	MIN, MAX	1.269, 2.674	NA, NA	1.269, 2.674	0.004, 0.004	NA, NA	0.004, 0.004
	5%, 95%	1.269, 2.674	NA, NA	1.269, 2.674	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4.559, 4.559	NA, NA	4.559, 4.559	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4.559	NA	4.559	NA	NA	NA
	MIN, MAX	4.559, 4.559	NA, NA	4.559, 4.559	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	3.233, 3.233	3.233, 3.233	0.002, 0.002	0.004, 0.004	0.003, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0014, 0.0010
	MEDIAN	NA	3.233	3.233	0.002	0.004	0.003
	MIN, MAX	NA, NA	3.233, 3.233	3.233, 3.233	0.002, 0.002	0.004, 0.004	0.002, 0.004
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.002, 0.004
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	3.317, 2.947	3.317, 2.947	NA, NA	0.005, 0.004	0.005, 0.004
	SD, SE	NA, NA	2.1503, 1.5205	2.1503, 1.5205	NA, NA	0.0035, 0.0025	0.0035, 0.0025
	MEDIAN	NA	3.317	3.317	NA	0.005	0.005
	MIN, MAX	NA, NA	1.796, 4.837	1.796, 4.837	NA, NA	0.002, 0.007	0.002, 0.007
	5%, 95%	NA, NA	1.796, 4.837	1.796, 4.837	NA, NA	0.002, 0.007	0.002, 0.007
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538781

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 353 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.003, 0.003	0.004, 0.004	0.003, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	0.0014, 0.0010	NA, NA	0.0012, 0.0007
	MEDIAN	NA	NA	NA	0.003	0.004	0.004
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.002, 0.004	0.004, 0.004	0.002, 0.004
	5%, 95%	NA, NA	NA, NA	NA, NA	0.002, 0.004	NA, NA	0.002, 0.004
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	0.767, 0.767	NA, NA	0.767, 0.767	0.004, 0.004	NA, NA	0.004, 0.004
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	0.767	NA	0.767	0.004	NA	0.004
	MIN, MAX	0.767, 0.767	NA, NA	0.767, 0.767	0.004, 0.004	NA, NA	0.004, 0.004
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4.471, 4.471	NA, NA	4.471, 4.471	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4.471	NA	4.471	NA	NA	NA
	MIN, MAX	4.471, 4.471	NA, NA	4.471, 4.471	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	4.324, 4.324	4.324, 4.324	0.002, 0.002	NA, NA	0.002, 0.002
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	4.324	4.324	0.002	NA	0.002
	MIN, MAX	NA, NA	4.324, 4.324	4.324, 4.324	0.002, 0.002	NA, NA	0.002, 0.002
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	1	NA	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	2.432, 2.202	2.432, 2.202	NA, NA	0.003, 0.003	0.003, 0.003
	SD, SE	NA, NA	1.4573, 1.0305	1.4573, 1.0305	NA, NA	0.0014, 0.0010	0.0014, 0.0010
	MEDIAN	NA	2.432	2.432	NA	0.003	0.003
	MIN, MAX	NA, NA	1.401, 3.462	1.401, 3.462	NA, NA	0.002, 0.004	0.002, 0.004
	5%, 95%	NA, NA	1.401, 3.462	1.401, 3.462	NA, NA	0.002, 0.004	0.002, 0.004
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538782

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 354 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.002, 0.002	0.004, 0.004	0.003, 0.002
	SD, SE	NA, NA	NA, NA	NA, NA	0.0014, 0.0010	NA, NA	0.0015, 0.0009
	MEDIAN	NA	NA	NA	0.002	0.004	0.003
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.001, 0.003	0.004, 0.004	0.001, 0.004
	5%, 95%	NA, NA	NA, NA	NA, NA	0.001, 0.003	NA, NA	0.001, 0.004
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	1.675, 1.467	NA, NA	1.675, 1.467	0.003, 0.003	NA, NA	0.003, 0.003
	SD, SE	1.1420, 0.8075	NA, NA	1.1420, 0.8075	NA, NA	NA, NA	NA, NA
	MEDIAN	1.675	NA	1.675	0.003	NA	0.003
	MIN, MAX	0.867, 2.482	NA, NA	0.867, 2.482	0.003, 0.003	NA, NA	0.003, 0.003
	5%, 95%	0.867, 2.482	NA, NA	0.867, 2.482	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4.439, 4.439	NA, NA	4.439, 4.439	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4.439	NA	4.439	NA	NA	NA
	MIN, MAX	4.439, 4.439	NA, NA	4.439, 4.439	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	3.848, 3.848	3.848, 3.848	0.002, 0.002	0.005, 0.005	0.004, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0021, 0.0015
	MEDIAN	NA	3.848	3.848	0.002	0.005	0.004
	MIN, MAX	NA, NA	3.848, 3.848	3.848, 3.848	0.002, 0.002	0.005, 0.005	0.002, 0.005
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.002, 0.005
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	2.869, 2.541	2.869, 2.541	NA, NA	0.004, 0.003	0.004, 0.003
	SD, SE	NA, NA	1.8830, 1.3315	1.8830, 1.3315	NA, NA	0.0028, 0.0020	0.0028, 0.0020
	MEDIAN	NA	2.869	2.869	NA	0.004	0.004
	MIN, MAX	NA, NA	1.537, 4.200	1.537, 4.200	NA, NA	0.002, 0.006	0.002, 0.006
	5%, 95%	NA, NA	1.537, 4.200	1.537, 4.200	NA, NA	0.002, 0.006	0.002, 0.006

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 355 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.009, 0.008	0.005, 0.005	0.007, 0.007
	SD, SE	NA, NA	NA, NA	NA, NA	0.0049, 0.0035	NA, NA	0.0040, 0.0023
	MEDIAN	NA	NA	NA	0.009	0.005	0.005
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.005, 0.012	0.005, 0.005	0.005, 0.012
	5%, 95%	NA, NA	NA, NA	NA, NA	0.005, 0.012	NA, NA	0.005, 0.012
	BLQ Values Included	NA	NA	NA	1	1	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	3.758, 3.559	NA, NA	3.758, 3.559	0.003, 0.003	NA, NA	0.003, 0.003
	SD, SE	1.7034, 1.2045	NA, NA	1.7034, 1.2045	NA, NA	NA, NA	NA, NA
	MEDIAN	3.758	NA	3.758	0.003	NA	0.003
	MIN, MAX	2.553, 4.962	NA, NA	2.553, 4.962	0.003, 0.003	NA, NA	0.003, 0.003
	5%, 95%	2.553, 4.962	NA, NA	2.553, 4.962	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	7.340, 7.340	NA, NA	7.340, 7.340	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	7.340	NA	7.340	NA	NA	NA
	MIN, MAX	7.340, 7.340	NA, NA	7.340, 7.340	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	8.305, 8.305	8.305, 8.305	0.004, 0.004	0.010, 0.010	0.007, 0.006
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0042, 0.0030
	MEDIAN	NA	8.305	8.305	0.004	0.010	0.007
	MIN, MAX	NA, NA	8.305, 8.305	8.305, 8.305	0.004, 0.004	0.010, 0.010	0.004, 0.010
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.004, 0.010
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	7.037, 5.494	7.037, 5.494	NA, NA	0.005, 0.005	0.005, 0.005
	SD, SE	NA, NA	6.2176, 4.3965	6.2176, 4.3965	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	7.037	7.037	NA	0.005	0.005
	MIN, MAX	NA, NA	2.640, 11.433	2.640, 11.433	NA, NA	0.005, 0.005	0.005, 0.005
	5%, 95%	NA, NA	2.640, 11.433	2.640, 11.433	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 356 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.003, 0.003	0.005, 0.005	0.004, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	0.0014, 0.0010	NA, NA	0.0015, 0.0009
	MEDIAN	NA	NA	NA	0.003	0.005	0.004
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.002, 0.004	0.005, 0.005	0.002, 0.005
	5%, 95%	NA, NA	NA, NA	NA, NA	0.002, 0.004	NA, NA	0.002, 0.005
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	4.776, 4.776	NA, NA	4.776, 4.776	0.006, 0.006	NA, NA	0.006, 0.006
	SD, SE	0.0028, 0.0020	NA, NA	0.0028, 0.0020	NA, NA	NA, NA	NA, NA
	MEDIAN	4.776	NA	4.776	0.006	NA	0.006
	MIN, MAX	4.774, 4.778	NA, NA	4.774, 4.778	0.006, 0.006	NA, NA	0.006, 0.006
	5%, 95%	4.774, 4.778	NA, NA	4.774, 4.778	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	8.133, 8.133	NA, NA	8.133, 8.133	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	8.133	NA	8.133	NA	NA	NA
	MIN, MAX	8.133, 8.133	NA, NA	8.133, 8.133	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	6.393, 6.393	6.393, 6.393	0.004, 0.004	0.007, 0.007	0.006, 0.005
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0021, 0.0015
	MEDIAN	NA	6.393	6.393	0.004	0.007	0.006
	MIN, MAX	NA, NA	6.393, 6.393	6.393, 6.393	0.004, 0.004	0.007, 0.007	0.004, 0.007
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.004, 0.007
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	9.207, 7.746	9.207, 7.746	NA, NA	0.007, 0.006	0.007, 0.006
	SD, SE	NA, NA	7.0364, 4.9755	7.0364, 4.9755	NA, NA	0.0057, 0.0040	0.0057, 0.0040
	MEDIAN	NA	9.207	9.207	NA	0.007	0.007
	MIN, MAX	NA, NA	4.231, 14.182	4.231, 14.182	NA, NA	0.003, 0.011	0.003, 0.011
	5%, 95%	NA, NA	4.231, 14.182	4.231, 14.182	NA, NA	0.003, 0.011	0.003, 0.011
	BLQ Values Included	NA	0	0	NA	2	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 357 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.005, 0.005	0.006, 0.006	0.005, 0.005
	SD, SE	NA, NA	NA, NA	NA, NA	0.0014, 0.0010	NA, NA	0.0012, 0.0007
	MEDIAN	NA	NA	NA	0.005	0.006	0.006
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.004, 0.006	0.006, 0.006	0.004, 0.006
	5%, 95%	NA, NA	NA, NA	NA, NA	0.004, 0.006	NA, NA	0.004, 0.006
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	3.746, 3.746	NA, NA	3.746, 3.746	0.006, 0.006	NA, NA	0.006, 0.006
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3.746	NA	3.746	0.006	NA	0.006
	MIN, MAX	3.746, 3.746	NA, NA	3.746, 3.746	0.006, 0.006	NA, NA	0.006, 0.006
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	9.738, 9.738	NA, NA	9.738, 9.738	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	9.738	NA	9.738	NA	NA	NA
	MIN, MAX	9.738, 9.738	NA, NA	9.738, 9.738	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	9.978, 9.978	9.978, 9.978	NA, NA	0.007, 0.007	0.007, 0.007
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	9.978	9.978	NA	0.007	0.007
	MIN, MAX	NA, NA	9.978, 9.978	9.978, 9.978	NA, NA	0.007, 0.007	0.007, 0.007
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	5.149, 4.686	5.149, 4.686	NA, NA	0.005, 0.004	0.005, 0.004
	SD, SE	NA, NA	3.0165, 2.1330	3.0165, 2.1330	NA, NA	0.0021, 0.0015	0.0021, 0.0015
	MEDIAN	NA	5.149	5.149	NA	0.005	0.005
	MIN, MAX	NA, NA	3.016, 7.282	3.016, 7.282	NA, NA	0.003, 0.006	0.003, 0.006
	5%, 95%	NA, NA	3.016, 7.282	3.016, 7.282	NA, NA	0.003, 0.006	0.003, 0.006
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538786

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Free Cotinine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.006, 0.005	0.005, 0.005	0.005, 0.005
	SD, SE	NA, NA	NA, NA	NA, NA	0.0007, 0.0005	NA, NA	0.0006, 0.0003
	MEDIAN	NA	NA	NA	0.006	0.005	0.005
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.005, 0.006	0.005, 0.005	0.005, 0.006
	5%, 95%	NA, NA	NA, NA	NA, NA	0.005, 0.006	NA, NA	0.005, 0.006
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	4.280, 4.239	NA, NA	4.280, 4.239	0.005, 0.005	NA, NA	0.005, 0.005
	SD, SE	0.8316, 0.5880	NA, NA	0.8316, 0.5880	NA, NA	NA, NA	NA, NA
	MEDIAN	4.280	NA	4.280	0.005	NA	0.005
	MIN, MAX	3.692, 4.868	NA, NA	3.692, 4.868	0.005, 0.005	NA, NA	0.005, 0.005
	5%, 95%	3.692, 4.868	NA, NA	3.692, 4.868	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	8.404, 8.404	NA, NA	8.404, 8.404	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	8.404	NA	8.404	NA	NA	NA
	MIN, MAX	8.404, 8.404	NA, NA	8.404, 8.404	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	8.225, 8.225	8.225, 8.225	0.004, 0.004	0.008, 0.008	0.006, 0.006
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0028, 0.0020
	MEDIAN	NA	8.225	8.225	0.004	0.008	0.006
	MIN, MAX	NA, NA	8.225, 8.225	8.225, 8.225	0.004, 0.004	0.008, 0.008	0.004, 0.008
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.004, 0.008
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	7.131, 6.012	7.131, 6.012	NA, NA	0.007, 0.006	0.007, 0.006
	SD, SE	NA, NA	5.4235, 3.8350	5.4235, 3.8350	NA, NA	0.0035, 0.0025	0.0035, 0.0025
	MEDIAN	NA	7.131	7.131	NA	0.007	0.007
	MIN, MAX	NA, NA	3.296, 10.966	3.296, 10.966	NA, NA	0.004, 0.009	0.004, 0.009
	5%, 95%	NA, NA	3.296, 10.966	3.296, 10.966	NA, NA	0.004, 0.009	0.004, 0.009

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538787

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 359 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.002, 0.001	0.001, 0.001	0.001, 0.001
	SD, SE	NA, NA	NA, NA	NA, NA	0.0007, 0.0005	NA, NA	0.0006, 0.0003
	MEDIAN	NA	NA	NA	0.002	0.001	0.001
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.001, 0.002	0.001, 0.001	0.001, 0.002
	5%, 95%	NA, NA	NA, NA	NA, NA	0.001, 0.002	NA, NA	0.001, 0.002
	BLQ Values Included	NA	NA	NA	1	1	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	0.662, 0.627	NA, NA	0.662, 0.627	0.001, 0.001	NA, NA	0.001, 0.001
	SD, SE	0.2998, 0.2120	NA, NA	0.2998, 0.2120	NA, NA	NA, NA	NA, NA
	MEDIAN	0.662	NA	0.662	0.001	NA	0.001
	MIN, MAX	0.450, 0.874	NA, NA	0.450, 0.874	0.001, 0.001	NA, NA	0.001, 0.001
	5%, 95%	0.450, 0.874	NA, NA	0.450, 0.874	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1.293, 1.293	NA, NA	1.293, 1.293	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1.293	NA	1.293	NA	NA	NA
	MIN, MAX	1.293, 1.293	NA, NA	1.293, 1.293	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	1.463, 1.463	1.463, 1.463	0.001, 0.001	0.002, 0.002	0.002, 0.001
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0007, 0.0005
	MEDIAN	NA	1.463	1.463	0.001	0.002	0.002
	MIN, MAX	NA, NA	1.463, 1.463	1.463, 1.463	0.001, 0.001	0.002, 0.002	0.001, 0.002
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.001, 0.002
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	1.240, 0.968	1.240, 0.968	NA, NA	0.001, 0.001	0.001, 0.001
	SD, SE	NA, NA	1.0953, 0.7745	1.0953, 0.7745	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1.240	1.240	NA	0.001	0.001
	MIN, MAX	NA, NA	0.465, 2.014	0.465, 2.014	NA, NA	0.001, 0.001	0.001, 0.001
	5%, 95%	NA, NA	0.465, 2.014	0.465, 2.014	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538788

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 360 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.001, NA	0.001, 0.001	0.001, NA
	SD, SE	NA, NA	NA, NA	NA, NA	0.0007, 0.0005	NA, NA	0.0006, 0.0003
	MEDIAN	NA	NA	NA	0.001	0.001	0.001
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.000, 0.001	0.001, 0.001	0.000, 0.001
	5%, 95%	NA, NA	NA, NA	NA, NA	0.000, 0.001	NA, NA	0.000, 0.001
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	0.842, 0.841	NA, NA	0.842, 0.841	0.001, 0.001	NA, NA	0.001, 0.001
	SD, SE	0.0007, 0.0005	NA, NA	0.0007, 0.0005	NA, NA	NA, NA	NA, NA
	MEDIAN	0.842	NA	0.842	0.001	NA	0.001
	MIN, MAX	0.841, 0.842	NA, NA	0.841, 0.842	0.001, 0.001	NA, NA	0.001, 0.001
	5%, 95%	0.841, 0.842	NA, NA	0.841, 0.842	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1.433, 1.433	NA, NA	1.433, 1.433	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1.433	NA	1.433	NA	NA	NA
	MIN, MAX	1.433, 1.433	NA, NA	1.433, 1.433	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	1.126, 1.126	1.126, 1.126	0.001, 0.001	0.001, 0.001	0.001, 0.001
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0000, 0.0000
	MEDIAN	NA	1.126	1.126	0.001	0.001	0.001
	MIN, MAX	NA, NA	1.126, 1.126	1.126, 1.126	0.001, 0.001	0.001, 0.001	0.001, 0.001
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.001, 0.001
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1.623, 1.365	1.623, 1.365	NA, NA	0.002, 0.001	0.002, 0.001
	SD, SE	NA, NA	1.2396, 0.8765	1.2396, 0.8765	NA, NA	0.0007, 0.0005	0.0007, 0.0005
	MEDIAN	NA	1.623	1.623	NA	0.002	0.002
	MIN, MAX	NA, NA	0.746, 2.499	0.746, 2.499	NA, NA	0.001, 0.002	0.001, 0.002
	5%, 95%	NA, NA	0.746, 2.499	0.746, 2.499	NA, NA	0.001, 0.002	0.001, 0.002
	BLQ Values Included	NA	0	0	NA	2	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 361 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.001, 0.001	0.001, 0.001	0.001, 0.001
	SD, SE	NA, NA	NA, NA	NA, NA	0.0000, 0.0000	NA, NA	0.0000, 0.0000
	MEDIAN	NA	NA	NA	0.001	0.001	0.001
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.001, 0.001	0.001, 0.001	0.001, 0.001
	5%, 95%	NA, NA	NA, NA	NA, NA	0.001, 0.001	NA, NA	0.001, 0.001
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	0.660, 0.660	NA, NA	0.660, 0.660	0.001, 0.001	NA, NA	0.001, 0.001
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	0.660	NA	0.660	0.001	NA	0.001
	MIN, MAX	0.660, 0.660	NA, NA	0.660, 0.660	0.001, 0.001	NA, NA	0.001, 0.001
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1.716, 1.716	NA, NA	1.716, 1.716	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1.716	NA	1.716	NA	NA	NA
	MIN, MAX	1.716, 1.716	NA, NA	1.716, 1.716	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	1.758, 1.758	1.758, 1.758	NA, NA	0.001, 0.001	0.001, 0.001
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1.758	1.758	NA	0.001	0.001
	MIN, MAX	NA, NA	1.758, 1.758	1.758, 1.758	NA, NA	0.001, 0.001	0.001, 0.001
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	0.907, 0.825	0.907, 0.825	NA, NA	0.001, 0.001	0.001, 0.001
	SD, SE	NA, NA	0.5317, 0.3760	0.5317, 0.3760	NA, NA	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	NA	0.907	0.907	NA	0.001	0.001
	MIN, MAX	NA, NA	0.531, 1.283	0.531, 1.283	NA, NA	0.001, 0.001	0.001, 0.001
	5%, 95%	NA, NA	0.531, 1.283	0.531, 1.283	NA, NA	0.001, 0.001	0.001, 0.001
	BLQ Values Included	NA	0	0	NA	2	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 362 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.001, 0.001	0.001, 0.001	0.001, 0.001
	SD, SE	NA, NA	NA, NA	NA, NA	0.0000, 0.0000	NA, NA	0.0000, 0.0000
	MEDIAN	NA	NA	NA	0.001	0.001	0.001
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.001, 0.001	0.001, 0.001	0.001, 0.001
	5%, 95%	NA, NA	NA, NA	NA, NA	0.001, 0.001	NA, NA	0.001, 0.001
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	0.755, 0.747	NA, NA	0.755, 0.747	0.001, 0.001	NA, NA	0.001, 0.001
	SD, SE	0.1464, 0.1035	NA, NA	0.1464, 0.1035	NA, NA	NA, NA	NA, NA
	MEDIAN	0.755	NA	0.755	0.001	NA	0.001
	MIN, MAX	0.651, 0.858	NA, NA	0.651, 0.858	0.001, 0.001	NA, NA	0.001, 0.001
	5%, 95%	0.651, 0.858	NA, NA	0.651, 0.858	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1.481, 1.481	NA, NA	1.481, 1.481	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1.481	NA	1.481	NA	NA	NA
	MIN, MAX	1.481, 1.481	NA, NA	1.481, 1.481	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	1.449, 1.449	1.449, 1.449	0.001, 0.001	0.001, 0.001	0.001, 0.001
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0000, 0.0000
	MEDIAN	NA	1.449	1.449	0.001	0.001	0.001
	MIN, MAX	NA, NA	1.449, 1.449	1.449, 1.449	0.001, 0.001	0.001, 0.001	0.001, 0.001
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.001, 0.001
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1.257, 1.059	1.257, 1.059	NA, NA	0.002, 0.001	0.002, 0.001
	SD, SE	NA, NA	0.9553, 0.6755	0.9553, 0.6755	NA, NA	0.0007, 0.0005	0.0007, 0.0005
	MEDIAN	NA	1.257	1.257	NA	0.002	0.002
	MIN, MAX	NA, NA	0.581, 1.932	0.581, 1.932	NA, NA	0.001, 0.002	0.001, 0.002
	5%, 95%	NA, NA	0.581, 1.932	0.581, 1.932	NA, NA	0.001, 0.002	0.001, 0.002

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538791

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4 10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 363 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.022, 0.022	NA, NA	0.022, 0.022
	SD, SE	NA, NA	NA, NA	NA, NA	0.0042, 0.0030	NA, NA	0.0042, 0.0030
	MEDIAN	NA	NA	NA	0.022	NA	0.022
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.019, 0.025	NA, NA	0.019, 0.025
	5%, 95%	NA, NA	NA, NA	NA, NA	0.019, 0.025	NA, NA	0.019, 0.025
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	16.329, 14.798	NA, NA	16.329, 14.798	NA, NA	NA, NA	NA, NA
	SD, SE	9.7623, 6.9030	NA, NA	9.7623, 6.9030	NA, NA	NA, NA	NA, NA
	MEDIAN	16.329	NA	16.329	NA	NA	NA
	MIN, MAX	9.426, 23.232	NA, NA	9.426, 23.232	NA, NA	NA, NA	NA, NA
	5%, 95%	9.426, 23.232	NA, NA	9.426, 23.232	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	15.278, 15.278	NA, NA	15.278, 15.278	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	15.278	NA	15.278	NA	NA	NA
	MIN, MAX	15.278, 15.278	NA, NA	15.278, 15.278	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	22.427, 22.427	22.427, 22.427	NA, NA	0.039, 0.039	0.039, 0.039
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	22.427	22.427	NA	0.039	0.039
	MIN, MAX	NA, NA	22.427, 22.427	22.427, 22.427	NA, NA	0.039, 0.039	0.039, 0.039
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	43.977, 35.447	43.977, 35.447	NA, NA	0.058, 0.043	0.058, 0.043
	SD, SE	NA, NA	36.8106, 26.0290	36.8106, 26.0290	NA, NA	0.0544, 0.0385	0.0544, 0.0385
	MEDIAN	NA	43.977	43.977	NA	0.058	0.058
	MIN, MAX	NA, NA	17.948, 70.006	17.948, 70.006	NA, NA	0.019, 0.096	0.019, 0.096
	5%, 95%	NA, NA	17.948, 70.006	17.948, 70.006	NA, NA	0.019, 0.096	0.019, 0.096
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538792

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 364 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.021, 0.020	NA, NA	0.021, 0.020
	SD, SE	NA, NA	NA, NA	NA, NA	0.0078, 0.0055	NA, NA	0.0078, 0.0055
	MEDIAN	NA	NA	NA	0.021	NA	0.021
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.015, 0.026	NA, NA	0.015, 0.026
	5%, 95%	NA, NA	NA, NA	NA, NA	0.015, 0.026	NA, NA	0.015, 0.026
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	19.837, 19.046	NA, NA	19.837, 19.046	0.026, 0.026	NA, NA	0.026, 0.026
	SD, SE	7.8397, 5.5435	NA, NA	7.8397, 5.5435	NA, NA	NA, NA	NA, NA
	MEDIAN	19.837	NA	19.837	0.026	NA	0.026
	MIN, MAX	14.293, 25.380	NA, NA	14.293, 25.380	0.026, 0.026	NA, NA	0.026, 0.026
	5%, 95%	14.293, 25.380	NA, NA	14.293, 25.380	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	18.022, 18.022	NA, NA	18.022, 18.022	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	18.022	NA	18.022	NA	NA	NA
	MIN, MAX	18.022, 18.022	NA, NA	18.022, 18.022	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	21.151, 21.151	21.151, 21.151	NA, NA	0.026, 0.026	0.026, 0.026
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	21.151	21.151	NA	0.026	0.026
	MIN, MAX	NA, NA	21.151, 21.151	21.151, 21.151	NA, NA	0.026, 0.026	0.026, 0.026
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	47.157, 34.281	47.157, 34.281	NA, NA	0.011, 0.011	0.011, 0.011
	SD, SE	NA, NA	45.7944, 32.3815	45.7944, 32.3815	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	47.157	47.157	NA	0.011	0.011
	MIN, MAX	NA, NA	14.775, 79.538	14.775, 79.538	NA, NA	0.011, 0.011	0.011, 0.011
	5%, 95%	NA, NA	14.775, 79.538	14.775, 79.538	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538793

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 365 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.021, 0.020	NA, NA	0.021, 0.020
	SD, SE	NA, NA	NA, NA	NA, NA	0.0078, 0.0055	NA, NA	0.0078, 0.0055
	MEDIAN	NA	NA	NA	0.021	NA	0.021
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.015, 0.026	NA, NA	0.015, 0.026
	5%, 95%	NA, NA	NA, NA	NA, NA	0.015, 0.026	NA, NA	0.015, 0.026
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	10.542, 10.542	NA, NA	10.542, 10.542	0.023, 0.023	NA, NA	0.023, 0.023
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	10.542	NA	10.542	0.023	NA	0.023
	MIN, MAX	10.542, 10.542	NA, NA	10.542, 10.542	0.023, 0.023	NA, NA	0.023, 0.023
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	19.392, 19.392	NA, NA	19.392, 19.392	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	19.392	NA	19.392	NA	NA	NA
	MIN, MAX	19.392, 19.392	NA, NA	19.392, 19.392	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	15.321, 15.321	15.321, 15.321	NA, NA	0.028, 0.028	0.028, 0.028
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	15.321	15.321	NA	0.028	0.028
	MIN, MAX	NA, NA	15.321, 15.321	15.321, 15.321	NA, NA	0.028, 0.028	0.028, 0.028
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	37.943, 25.619	37.943, 25.619	NA, NA	0.012, 0.012	0.012, 0.012
	SD, SE	NA, NA	39.5803, 27.9875	39.5803, 27.9875	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	37.943	37.943	NA	0.012	0.012
	MIN, MAX	NA, NA	9.955, 65.930	9.955, 65.930	NA, NA	0.012, 0.012	0.012, 0.012
	5%, 95%	NA, NA	9.955, 65.930	9.955, 65.930	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 366 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.021, 0.021	NA, NA	0.021, 0.021
	SD, SE	NA, NA	NA, NA	NA, NA	0.0014, 0.0010	NA, NA	0.0014, 0.0010
	MEDIAN	NA	NA	NA	0.021	NA	0.021
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.020, 0.022	NA, NA	0.020, 0.022
	5%, 95%	NA, NA	NA, NA	NA, NA	0.020, 0.022	NA, NA	0.020, 0.022
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	17.863, 16.661	NA, NA	17.863, 16.661	0.025, 0.025	NA, NA	0.025, 0.025
	SD, SE	9.1118, 6.4430	NA, NA	9.1118, 6.4430	NA, NA	NA, NA	NA, NA
	MEDIAN	17.863	NA	17.863	0.025	NA	0.025
	MIN, MAX	11.420, 24.306	NA, NA	11.420, 24.306	0.025, 0.025	NA, NA	0.025, 0.025
	5%, 95%	11.420, 24.306	NA, NA	11.420, 24.306	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	17.564, 17.564	NA, NA	17.564, 17.564	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	17.564	NA	17.564	NA	NA	NA
	MIN, MAX	17.564, 17.564	NA, NA	17.564, 17.564	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	19.633, 19.633	19.633, 19.633	NA, NA	0.031, 0.031	0.031, 0.031
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	19.633	19.633	NA	0.031	0.031
	MIN, MAX	NA, NA	19.633, 19.633	19.633, 19.633	NA, NA	0.031, 0.031	0.031, 0.031
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	43.026, 31.965	43.026, 31.965	NA, NA	0.055, 0.037	0.055, 0.037
	SD, SE	NA, NA	40.7286, 28.7995	40.7286, 28.7995	NA, NA	0.0580, 0.0410	0.0580, 0.0410
	MEDIAN	NA	43.026	43.026	NA	0.055	0.055
	MIN, MAX	NA, NA	14.226, 71.825	14.226, 71.825	NA, NA	0.014, 0.096	0.014, 0.096
	5%, 95%	NA, NA	14.226, 71.825	14.226, 71.825	NA, NA	0.014, 0.096	0.014, 0.096

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 367 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.005, 0.004	NA, NA	0.005, 0.004
	SD, SE	NA, NA	NA, NA	NA, NA	0.0007, 0.0005	NA, NA	0.0007, 0.0005
	MEDIAN	NA	NA	NA	0.005	NA	0.005
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.004, 0.005	NA, NA	0.004, 0.005
	5%, 95%	NA, NA	NA, NA	NA, NA	0.004, 0.005	NA, NA	0.004, 0.005
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	3.139, 2.844	NA, NA	3.139, 2.844	NA, NA	NA, NA	NA, NA
	SD, SE	1.8760, 1.3265	NA, NA	1.8760, 1.3265	NA, NA	NA, NA	NA, NA
	MEDIAN	3.139	NA	3.139	NA	NA	NA
	MIN, MAX	1.812, 4.465	NA, NA	1.812, 4.465	NA, NA	NA, NA	NA, NA
	5%, 95%	1.812, 4.465	NA, NA	1.812, 4.465	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2.936, 2.936	NA, NA	2.936, 2.936	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2.936	NA	2.936	NA	NA	NA
	MIN, MAX	2.936, 2.936	NA, NA	2.936, 2.936	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	4.310, 4.310	4.310, 4.310	NA, NA	0.007, 0.007	0.007, 0.007
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	4.310	4.310	NA	0.007	0.007
	MIN, MAX	NA, NA	4.310, 4.310	4.310, 4.310	NA, NA	0.007, 0.007	0.007, 0.007
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	8.453, 6.813	8.453, 6.813	NA, NA	0.011, 0.008	0.011, 0.008
	SD, SE	NA, NA	7.0746, 5.0025	7.0746, 5.0025	NA, NA	0.0099, 0.0070	0.0099, 0.0070
	MEDIAN	NA	8.453	8.453	NA	0.011	0.011
	MIN, MAX	NA, NA	3.450, 13.455	3.450, 13.455	NA, NA	0.004, 0.018	0.004, 0.018
	5%, 95%	NA, NA	3.450, 13.455	3.450, 13.455	NA, NA	0.004, 0.018	0.004, 0.018
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 368 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.004, 0.004	NA, NA	0.004, 0.004
	SD, SE	NA, NA	NA, NA	NA, NA	0.0014, 0.0010	NA, NA	0.0014, 0.0010
	MEDIAN	NA	NA	NA	0.004	NA	0.004
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.003, 0.005	NA, NA	0.003, 0.005
	5%, 95%	NA, NA	NA, NA	NA, NA	0.003, 0.005	NA, NA	0.003, 0.005
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	3.813, 3.661	NA, NA	3.813, 3.661	0.005, 0.005	NA, NA	0.005, 0.005
	SD, SE	1.5068, 1.0655	NA, NA	1.5068, 1.0655	NA, NA	NA, NA	NA, NA
	MEDIAN	3.813	NA	3.813	0.005	NA	0.005
	MIN, MAX	2.747, 4.878	NA, NA	2.747, 4.878	0.005, 0.005	NA, NA	0.005, 0.005
	5%, 95%	2.747, 4.878	NA, NA	2.747, 4.878	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3.464, 3.464	NA, NA	3.464, 3.464	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3.464	NA	3.464	NA	NA	NA
	MIN, MAX	3.464, 3.464	NA, NA	3.464, 3.464	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	4.065, 4.065	4.065, 4.065	NA, NA	0.005, 0.005	0.005, 0.005
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	4.065	4.065	NA	0.005	0.005
	MIN, MAX	NA, NA	4.065, 4.065	4.065, 4.065	NA, NA	0.005, 0.005	0.005, 0.005
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	9.064, 6.589	9.064, 6.589	NA, NA	0.002, 0.002	0.002, 0.002
	SD, SE	NA, NA	8.8014, 6.2235	8.8014, 6.2235	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	9.064	9.064	NA	0.002	0.002
	MIN, MAX	NA, NA	2.840, 15.287	2.840, 15.287	NA, NA	0.002, 0.002	0.002, 0.002
	5%, 95%	NA, NA	2.840, 15.287	2.840, 15.287	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 369 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.004, 0.004	NA, NA	0.004, 0.004
	SD, SE	NA, NA	NA, NA	NA, NA	0.0014, 0.0010	NA, NA	0.0014, 0.0010
	MEDIAN	NA	NA	NA	0.004	NA	0.004
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.003, 0.005	NA, NA	0.003, 0.005
	5%, 95%	NA, NA	NA, NA	NA, NA	0.003, 0.005	NA, NA	0.003, 0.005
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	2.026, 2.026	NA, NA	2.026, 2.026	0.004, 0.004	NA, NA	0.004, 0.004
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2.026	NA	2.026	0.004	NA	0.004
	MIN, MAX	2.026, 2.026	NA, NA	2.026, 2.026	0.004, 0.004	NA, NA	0.004, 0.004
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3.727, 3.727	NA, NA	3.727, 3.727	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3.727	NA	3.727	NA	NA	NA
	MIN, MAX	3.727, 3.727	NA, NA	3.727, 3.727	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	2.945, 2.945	2.945, 2.945	NA, NA	0.005, 0.005	0.005, 0.005
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2.945	2.945	NA	0.005	0.005
	MIN, MAX	NA, NA	2.945, 2.945	2.945, 2.945	NA, NA	0.005, 0.005	0.005, 0.005
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	7.293, 4.924	7.293, 4.924	NA, NA	0.002, 0.002	0.002, 0.002
	SD, SE	NA, NA	7.6078, 5.3795	7.6078, 5.3795	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	7.293	7.293	NA	0.002	0.002
	MIN, MAX	NA, NA	1.913, 12.672	1.913, 12.672	NA, NA	0.002, 0.002	0.002, 0.002
	5%, 95%	NA, NA	1.913, 12.672	1.913, 12.672	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 370 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.004, 0.004	NA, NA	0.004, 0.004
	SD, SE	NA, NA	NA, NA	NA, NA	0.0000, 0.0000	NA, NA	0.0000, 0.0000
	MEDIAN	NA	NA	NA	0.004	NA	0.004
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.004, 0.004	NA, NA	0.004, 0.004
	5%, 95%	NA, NA	NA, NA	NA, NA	0.004, 0.004	NA, NA	0.004, 0.004
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	3.434, 3.202	NA, NA	3.434, 3.202	0.005, 0.005	NA, NA	0.005, 0.005
	SD, SE	1.7515, 1.2385	NA, NA	1.7515, 1.2385	NA, NA	NA, NA	NA, NA
	MEDIAN	3.434	NA	3.434	0.005	NA	0.005
	MIN, MAX	2.195, 4.672	NA, NA	2.195, 4.672	0.005, 0.005	NA, NA	0.005, 0.005
	5%, 95%	2.195, 4.672	NA, NA	2.195, 4.672	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3.376, 3.376	NA, NA	3.376, 3.376	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3.376	NA	3.376	NA	NA	NA
	MIN, MAX	3.376, 3.376	NA, NA	3.376, 3.376	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	3.773, 3.773	3.773, 3.773	NA, NA	0.006, 0.006	0.006, 0.006
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	3.773	3.773	NA	0.006	0.006
	MIN, MAX	NA, NA	3.773, 3.773	3.773, 3.773	NA, NA	0.006, 0.006	0.006, 0.006
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	8.270, 6.144	8.270, 6.144	NA, NA	0.011, 0.007	0.011, 0.007
	SD, SE	NA, NA	7.8284, 5.5355	7.8284, 5.5355	NA, NA	0.0106, 0.0075	0.0106, 0.0075
	MEDIAN	NA	8.270	8.270	NA	0.011	0.011
	MIN, MAX	NA, NA	2.734, 13.805	2.734, 13.805	NA, NA	0.003, 0.018	0.003, 0.018
	5%, 95%	NA, NA	2.734, 13.805	2.734, 13.805	NA, NA	0.003, 0.018	0.003, 0.018

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538799

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 371 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.014, 0.013	0.033, 0.033	0.020, 0.017
	SD, SE	NA, NA	NA, NA	NA, NA	0.0064, 0.0045	NA, NA	0.0121, 0.0070
	MEDIAN	NA	NA	NA	0.014	0.033	0.018
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.009, 0.018	0.033, 0.033	0.009, 0.033
	5%, 95%	NA, NA	NA, NA	NA, NA	0.009, 0.018	NA, NA	0.009, 0.033
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	13.936, 12.680	NA, NA	13.936, 12.680	0.005, 0.005	NA, NA	0.005, 0.005
	SD, SE	8.1756, 5.7810	NA, NA	8.1756, 5.7810	NA, NA	NA, NA	NA, NA
	MEDIAN	13.936	NA	13.936	0.005	NA	0.005
	MIN, MAX	8.155, 19.717	NA, NA	8.155, 19.717	0.005, 0.005	NA, NA	0.005, 0.005
	5%, 95%	8.155, 19.717	NA, NA	8.155, 19.717	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	0	NA	0
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	12.896, 12.896	NA, NA	12.896, 12.896	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	12.896	NA	12.896	NA	NA	NA
	MIN, MAX	12.896, 12.896	NA, NA	12.896, 12.896	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	18.489, 18.489	18.489, 18.489	0.012, 0.012	0.015, 0.015	0.014, 0.013
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0021, 0.0015
	MEDIAN	NA	18.489	18.489	0.012	0.015	0.014
	MIN, MAX	NA, NA	18.489, 18.489	18.489, 18.489	0.012, 0.012	0.015, 0.015	0.012, 0.015
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.012, 0.015
	BLQ Values Included	NA	0	0	0	0	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	35.143, 28.295	35.143, 28.295	NA, NA	0.024, 0.017	0.024, 0.017
	SD, SE	NA, NA	29.4765, 20.8430	29.4765, 20.8430	NA, NA	0.0240, 0.0170	0.0240, 0.0170
	MEDIAN	NA	35.143	35.143	NA	0.024	0.024
	MIN, MAX	NA, NA	14.300, 55.986	14.300, 55.986	NA, NA	0.007, 0.041	0.007, 0.041
	5%, 95%	NA, NA	14.300, 55.986	14.300, 55.986	NA, NA	0.007, 0.041	0.007, 0.041
	BLQ Values Included	NA	0	0	NA	0	0

PM3003538800

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 372 of ?)

Lab: INBIFQ
Biomarker: Free 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.013, 0.012	0.023, 0.023	0.016, 0.015
	SD, SE	NA, NA	NA, NA	NA, NA	0.0064, 0.0045	NA, NA	0.0075, 0.0044
	MEDIAN	NA	NA	NA	0.013	0.023	0.017
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.008, 0.017	0.023, 0.023	0.008, 0.023
	5%, 95%	NA, NA	NA, NA	NA, NA	0.008, 0.017	NA, NA	0.008, 0.023
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	15.016, 13.952	NA, NA	15.016, 13.952	NA, NA	NA, NA	NA, NA
	SD, SE	7.8496, 5.5505	NA, NA	7.8496, 5.5505	NA, NA	NA, NA	NA, NA
	MEDIAN	15.016	NA	15.016	NA	NA	NA
	MIN, MAX	9.465, 20.566	NA, NA	9.465, 20.566	NA, NA	NA, NA	NA, NA
	5%, 95%	9.465, 20.566	NA, NA	9.465, 20.566	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	13.463, 13.463	NA, NA	13.463, 13.463	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	13.463	NA	13.463	NA	NA	NA
	MIN, MAX	13.463, 13.463	NA, NA	13.463, 13.463	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	18.231, 18.231	18.231, 18.231	0.021, 0.021	0.013, 0.013	0.017, 0.017
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0057, 0.0040
	MEDIAN	NA	18.231	18.231	0.021	0.013	0.017
	MIN, MAX	NA, NA	18.231, 18.231	18.231, 18.231	0.021, 0.021	0.013, 0.013	0.013, 0.021
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.013, 0.021
	BLQ Values Included	NA	0	0	0	0	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	40.725, 29.316	40.725, 29.316	NA, NA	0.017, 0.015	0.017, 0.015
	SD, SE	NA, NA	39.9770, 28.2680	39.9770, 28.2680	NA, NA	0.0106, 0.0075	0.0106, 0.0075
	MEDIAN	NA	40.725	40.725	NA	0.017	0.017
	MIN, MAX	NA, NA	12.457, 68.993	12.457, 68.993	NA, NA	0.009, 0.024	0.009, 0.024
	5%, 95%	NA, NA	12.457, 68.993	12.457, 68.993	NA, NA	0.009, 0.024	0.009, 0.024
	BLQ Values Included	NA	0	0	NA	0	0

PM3003538801

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 373 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	1	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.008, 0.008	0.026, 0.026	0.017, 0.014
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0127, 0.0090
	MEDIAN	NA	NA	NA	0.008	0.026	0.017
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.008, 0.008	0.026, 0.026	0.008, 0.026
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.008, 0.026
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	9.877, 9.877	NA, NA	9.877, 9.877	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	9.877	NA	9.877	NA	NA	NA
	MIN, MAX	9.877, 9.877	NA, NA	9.877, 9.877	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	15.358, 15.358	NA, NA	15.358, 15.358	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	15.358	NA	15.358	NA	NA	NA
	MIN, MAX	15.358, 15.358	NA, NA	15.358, 15.358	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	12.774, 12.774	12.774, 12.774	0.016, 0.016	NA, NA	0.016, 0.016
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	12.774	12.774	0.016	NA	0.016
	MIN, MAX	NA, NA	12.774, 12.774	12.774, 12.774	0.016, 0.016	NA, NA	0.016, 0.016
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	0	NA	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	29.501, 21.543	29.501, 21.543	NA, NA	0.020, 0.016	0.020, 0.016
	SD, SE	NA, NA	28.5035, 20.1550	28.5035, 20.1550	NA, NA	0.0170, 0.0120	0.0170, 0.0120
	MEDIAN	NA	29.501	29.501	NA	0.020	0.020
	MIN, MAX	NA, NA	9.346, 49.656	9.346, 49.656	NA, NA	0.008, 0.032	0.008, 0.032
	5%, 95%	NA, NA	9.346, 49.656	9.346, 49.656	NA, NA	0.008, 0.032	0.008, 0.032
	BLQ Values Included	NA	0	0	NA	0	0

PM3003538802

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 374 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.012, 0.011	0.027, 0.027	0.017, 0.015
	SD, SE	NA, NA	NA, NA	NA, NA	0.0035, 0.0025	NA, NA	0.0093, 0.0054
	MEDIAN	NA	NA	NA	0.012	0.027	0.014
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.009, 0.014	0.027, 0.027	0.009, 0.027
	5%, 95%	NA, NA	NA, NA	NA, NA	0.009, 0.014	NA, NA	0.009, 0.027
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	14.654, 13.588	NA, NA	14.654, 13.588	0.005, 0.005	NA, NA	0.005, 0.005
	SD, SE	7.7612, 5.4880	NA, NA	7.7612, 5.4880	NA, NA	NA, NA	NA, NA
	MEDIAN	14.654	NA	14.654	0.005	NA	0.005
	MIN, MAX	9.166, 20.142	NA, NA	9.166, 20.142	0.005, 0.005	NA, NA	0.005, 0.005
	5%, 95%	9.166, 20.142	NA, NA	9.166, 20.142	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	13.906, 13.906	NA, NA	13.906, 13.906	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	13.906	NA	13.906	NA	NA	NA
	MIN, MAX	13.906, 13.906	NA, NA	13.906, 13.906	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	16.498, 16.498	16.498, 16.498	0.016, 0.016	0.014, 0.014	0.015, 0.015
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0014, 0.0010
	MEDIAN	NA	16.498	16.498	0.016	0.014	0.015
	MIN, MAX	NA, NA	16.498, 16.498	16.498, 16.498	0.016, 0.016	0.014, 0.014	0.014, 0.016
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.014, 0.016
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	35.123, 26.467	35.123, 26.467	NA, NA	0.020, 0.016	0.020, 0.016
	SD, SE	NA, NA	32.6528, 23.0890	32.6528, 23.0890	NA, NA	0.0170, 0.0120	0.0170, 0.0120
	MEDIAN	NA	35.123	35.123	NA	0.020	0.020
	MIN, MAX	NA, NA	12.034, 58.212	12.034, 58.212	NA, NA	0.008, 0.032	0.008, 0.032
	5%, 95%	NA, NA	12.034, 58.212	12.034, 58.212	NA, NA	0.008, 0.032	0.008, 0.032

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538803

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 375 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.003, 0.002	0.006, 0.006	0.004, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	0.0007, 0.0005	NA, NA	0.0021, 0.0012
	MEDIAN	NA	NA	NA	0.003	0.006	0.003
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.002, 0.003	0.006, 0.006	0.002, 0.006
	5%, 95%	NA, NA	NA, NA	NA, NA	0.002, 0.003	NA, NA	0.002, 0.006
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	2.679, 2.437	NA, NA	2.679, 2.437	0.001, 0.001	NA, NA	0.001, 0.001
	SD, SE	1.5719, 1.1115	NA, NA	1.5719, 1.1115	NA, NA	NA, NA	NA, NA
	MEDIAN	2.679	NA	2.679	0.001	NA	0.001
	MIN, MAX	1.567, 3.790	NA, NA	1.567, 3.790	0.001, 0.001	NA, NA	0.001, 0.001
	5%, 95%	1.567, 3.790	NA, NA	1.567, 3.790	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	0	NA	0
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2.479, 2.479	NA, NA	2.479, 2.479	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2.479	NA	2.479	NA	NA	NA
	MIN, MAX	2.479, 2.479	NA, NA	2.479, 2.479	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	3.554, 3.554	3.554, 3.554	0.002, 0.002	0.003, 0.003	0.003, 0.002
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0007, 0.0005
	MEDIAN	NA	3.554	3.554	0.002	0.003	0.003
	MIN, MAX	NA, NA	3.554, 3.554	3.554, 3.554	0.002, 0.002	0.003, 0.003	0.002, 0.003
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.002, 0.003
	BLQ Values Included	NA	0	0	0	0	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	6.755, 5.438	6.755, 5.438	NA, NA	0.005, 0.003	0.005, 0.003
	SD, SE	NA, NA	5.6660, 4.0065	5.6660, 4.0065	NA, NA	0.0049, 0.0035	0.0049, 0.0035
	MEDIAN	NA	6.755	6.755	NA	0.005	0.005
	MIN, MAX	NA, NA	2.748, 10.761	2.748, 10.761	NA, NA	0.001, 0.008	0.001, 0.008
	5%, 95%	NA, NA	2.748, 10.761	2.748, 10.761	NA, NA	0.001, 0.008	0.001, 0.008
	BLQ Values Included	NA	0	0	NA	0	0

PM3003538804

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 376 of 7)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.003, 0.002	0.004, 0.004	0.003, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	0.0007, 0.0005	NA, NA	0.0010, 0.0006
	MEDIAN	NA	NA	NA	0.003	0.004	0.003
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.002, 0.003	0.004, 0.004	0.002, 0.004
	5%, 95%	NA, NA	NA, NA	NA, NA	0.002, 0.003	NA, NA	0.002, 0.004
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	2.886, 2.682	NA, NA	2.886, 2.682	NA, NA	NA, NA	NA, NA
	SD, SE	1.5090, 1.0670	NA, NA	1.5090, 1.0670	NA, NA	NA, NA	NA, NA
	MEDIAN	2.886	NA	2.886	NA	NA	NA
	MIN, MAX	1.819, 3.953	NA, NA	1.819, 3.953	NA, NA	NA, NA	NA, NA
	5%, 95%	1.819, 3.953	NA, NA	1.819, 3.953	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2.588, 2.588	NA, NA	2.588, 2.588	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2.588	NA	2.588	NA	NA	NA
	MIN, MAX	2.588, 2.588	NA, NA	2.588, 2.588	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	3.504, 3.504	3.504, 3.504	0.004, 0.004	0.002, 0.002	0.003, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0014, 0.0010
	MEDIAN	NA	3.504	3.504	0.004	0.002	0.003
	MIN, MAX	NA, NA	3.504, 3.504	3.504, 3.504	0.004, 0.004	0.002, 0.002	0.002, 0.004
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.002, 0.004
	BLQ Values Included	NA	0	0	0	0	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	7.827, 5.634	7.827, 5.634	NA, NA	0.004, 0.003	0.004, 0.003
	SD, SE	NA, NA	7.6834, 5.4330	7.6834, 5.4330	NA, NA	0.0021, 0.0015	0.0021, 0.0015
	MEDIAN	NA	7.827	7.827	NA	0.004	0.004
	MIN, MAX	NA, NA	2.394, 13.260	2.394, 13.260	NA, NA	0.002, 0.005	0.002, 0.005
	5%, 95%	NA, NA	2.394, 13.260	2.394, 13.260	NA, NA	0.002, 0.005	0.002, 0.005
	BLQ Values Included	NA	0	0	NA	0	0

PM3003538805

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 377 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	1	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.002, 0.002	0.005, 0.005	0.004, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0021, 0.0015
	MEDIAN	NA	NA	NA	0.002	0.005	0.004
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.002, 0.002	0.005, 0.005	0.002, 0.005
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.002, 0.005
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1.898, 1.898	NA, NA	1.898, 1.898	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1.898	NA	1.898	NA	NA	NA
	MIN, MAX	1.898, 1.898	NA, NA	1.898, 1.898	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2.952, 2.952	NA, NA	2.952, 2.952	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2.952	NA	2.952	NA	NA	NA
	MIN, MAX	2.952, 2.952	NA, NA	2.952, 2.952	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	2.455, 2.455	2.455, 2.455	0.003, 0.003	NA, NA	0.003, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2.455	2.455	0.003	NA	0.003
	MIN, MAX	NA, NA	2.455, 2.455	2.455, 2.455	0.003, 0.003	NA, NA	0.003, 0.003
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	0	NA	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	5.670, 4.140	5.670, 4.140	NA, NA	0.004, 0.003	0.004, 0.003
	SD, SE	NA, NA	5.4787, 3.8740	5.4787, 3.8740	NA, NA	0.0028, 0.0020	0.0028, 0.0020
	MEDIAN	NA	5.670	5.670	NA	0.004	0.004
	MIN, MAX	NA, NA	1.796, 9.544	1.796, 9.544	NA, NA	0.002, 0.006	0.002, 0.006
	5%, 95%	NA, NA	1.796, 9.544	1.796, 9.544	NA, NA	0.002, 0.006	0.002, 0.006
	BLQ Values Included	NA	0	0	NA	0	0

PM3003538806

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 378 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (ug/mg Creatinin)
Timepoint: Overall*

		Smokers			Non-Smokers		
Characteristic	Statistic	Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.003, 0.002	0.005, 0.005	0.003, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	0.0007, 0.0005	NA, NA	0.0015, 0.0009
	MEDIAN	NA	NA	NA	0.003	0.005	0.003
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.002, 0.003	0.005, 0.005	0.002, 0.005
	5%, 95%	NA, NA	NA, NA	NA, NA	0.002, 0.003	NA, NA	0.002, 0.005
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	2.817, 2.611	NA, NA	2.817, 2.611	0.001, 0.001	NA, NA	0.001, 0.001
	SD, SE	1.4927, 1.0555	NA, NA	1.4927, 1.0555	NA, NA	NA, NA	NA, NA
	MEDIAN	2.817	NA	2.817	0.001	NA	0.001
	MIN, MAX	1.761, 3.872	NA, NA	1.761, 3.872	0.001, 0.001	NA, NA	0.001, 0.001
	5%, 95%	1.761, 3.872	NA, NA	1.761, 3.872	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2.673, 2.673	NA, NA	2.673, 2.673	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2.673	NA	2.673	NA	NA	NA
	MIN, MAX	2.673, 2.673	NA, NA	2.673, 2.673	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	3.171, 3.171	3.171, 3.171	0.003, 0.003	0.003, 0.003	0.003, 0.003
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0000, 0.0000
	MEDIAN	NA	3.171	3.171	0.003	0.003	0.003
	MIN, MAX	NA, NA	3.171, 3.171	3.171, 3.171	0.003, 0.003	0.003, 0.003	0.003, 0.003
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.003, 0.003
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	6.751, 5.087	6.751, 5.087	NA, NA	0.004, 0.003	0.004, 0.003
	SD, SE	NA, NA	6.2756, 4.4375	6.2756, 4.4375	NA, NA	0.0028, 0.0020	0.0028, 0.0020
	MEDIAN	NA	6.751	6.751	NA	0.004	0.004
	MIN, MAX	NA, NA	2.313, 11.188	2.313, 11.188	NA, NA	0.002, 0.006	0.002, 0.006
	5%, 95%	NA, NA	2.313, 11.188	2.313, 11.188	NA, NA	0.002, 0.006	0.002, 0.006

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538807

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 379 of ?)

Lab: INBIFO
Biomarker: Nicotine Gluruonide (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	1228.0, 909.9	NA, NA	1228.0, 909.9	NA, NA	NA, NA	NA, NA
	SD, SE	1166.09, 824.55	NA, NA	1166.09, 824.55	NA, NA	NA, NA	NA, NA
	MEDIAN	1228.0	NA	1228.0	NA	NA	NA
	MIN, MAX	403.4, 2052.5	NA, NA	403.4, 2052.5	NA, NA	NA, NA	NA, NA
	5%, 95%	403.4, 2052.5	NA, NA	403.4, 2052.5	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	8373.6, 8373.6	NA, NA	8373.6, 8373.6	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	8373.6	NA	8373.6	NA	NA	NA
	MIN, MAX	8373.6, 8373.6	NA, NA	8373.6, 8373.6	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	2337.4, 2337.4	2337.4, 2337.4	9.3, 9.3	NA, NA	9.3, 9.3
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2337.4	2337.4	9.3	NA	9.3
	MIN, MAX	NA, NA	2337.4, 2337.4	2337.4, 2337.4	9.3, 9.3	NA, NA	9.3, 9.3
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	1	NA	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	1222.0, 1217.0	1222.0, 1217.0	NA, NA	9.3, 9.3	9.3, 9.3
	SD, SE	NA, NA	155.42, 109.90	155.42, 109.90	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1222.0	1222.0	NA	9.3	9.3
	MIN, MAX	NA, NA	1112.1, 1331.9	1112.1, 1331.9	NA, NA	9.3, 9.3	9.3, 9.3
	5%, 95%	NA, NA	1112.1, 1331.9	1112.1, 1331.9	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538808

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 380 of 7)

Lab: INBIFO
Biomarker: Nicotine Gluruonide (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	2537.3, 2339.9	NA, NA	2537.3, 2339.9	NA, NA	NA, NA	NA, NA
	SD, SE	1387.77, 981.30	NA, NA	1387.77, 981.30	NA, NA	NA, NA	NA, NA
	MEDIAN	2537.3	NA	2537.3	NA	NA	NA
	MIN, MAX	1556.0, 3518.6	NA, NA	1556.0, 3518.6	NA, NA	NA, NA	NA, NA
	5%, 95%	1556.0, 3518.6	NA, NA	1556.0, 3518.6	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	6965.8, 6965.8	NA, NA	6965.8, 6965.8	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	6965.8	NA	6965.8	NA	NA	NA
	MIN, MAX	6965.8, 6965.8	NA, NA	6965.8, 6965.8	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	2432.9, 2432.9	2432.9, 2432.9	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2432.9	2432.9	NA	NA	NA
	MIN, MAX	NA, NA	2432.9, 2432.9	2432.9, 2432.9	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1397.0, 1374.2	1397.0, 1374.2	NA, NA	27.7, 20.7	27.7, 20.7
	SD, SE	NA, NA	355.46, 251.35	355.46, 251.35	NA, NA	25.95, 18.35	25.95, 18.35
	MEDIAN	NA	1397.0	1397.0	NA	27.7	27.7
	MIN, MAX	NA, NA	1145.6, 1648.3	1145.6, 1648.3	NA, NA	9.3, 46.0	9.3, 46.0
	5%, 95%	NA, NA	1145.6, 1648.3	1145.6, 1648.3	NA, NA	9.3, 46.0	9.3, 46.0
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538809

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 381 of ?)

Lab: INBIFO
Biomarker: Nicotine Gluruonide (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	9.3, 9.3	NA, NA	9.3, 9.3
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	9.3	NA	9.3
	MIN, MAX	NA, NA	NA, NA	NA, NA	9.3, 9.3	NA, NA	9.3, 9.3
	5%, 95%	NA, NA	NA, NA	NA, NA	9.3, 9.3	NA, NA	9.3, 9.3
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	432.7, 432.7	NA, NA	432.7, 432.7	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	432.7	NA	432.7	NA	NA	NA
	MIN, MAX	432.7, 432.7	NA, NA	432.7, 432.7	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3839.2, 3839.2	NA, NA	3839.2, 3839.2	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3839.2	NA	3839.2	NA	NA	NA
	MIN, MAX	3839.2, 3839.2	NA, NA	3839.2, 3839.2	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	2400.6, 2400.6	2400.6, 2400.6	NA, NA	9.3, 9.3	9.3, 9.3
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2400.6	2400.6	NA	9.3	9.3
	MIN, MAX	NA, NA	2400.6, 2400.6	2400.6, 2400.6	NA, NA	9.3, 9.3	9.3, 9.3
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	1290.5, 1290.5	1290.5, 1290.5	NA, NA	9.3, 9.3	9.3, 9.3
	SD, SE	NA, NA	12.87, 9.10	12.87, 9.10	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1290.5	1290.5	NA	9.3	9.3
	MIN, MAX	NA, NA	1281.4, 1299.6	1281.4, 1299.6	NA, NA	9.3, 9.3	9.3, 9.3
	5%, 95%	NA, NA	1281.4, 1299.6	1281.4, 1299.6	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538810

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 382 of ?)

Lab: INBIFO
Biomarker: Nicotine Gluruonide (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	9.3, 9.3	NA, NA	9.3, 9.3
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	9.3	NA	9.3
	MIN, MAX	NA, NA	NA, NA	NA, NA	9.3, 9.3	NA, NA	9.3, 9.3
	5%, 95%	NA, NA	NA, NA	NA, NA	9.3, 9.3	NA, NA	9.3, 9.3
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	1791.5, 1490.4	NA, NA	1791.5, 1490.4	NA, NA	NA, NA	NA, NA
	SD, SE	1405.87, 994.10	NA, NA	1405.87, 994.10	NA, NA	NA, NA	NA, NA
	MEDIAN	1791.5	NA	1791.5	NA	NA	NA
	MIN, MAX	797.4, 2785.6	NA, NA	797.4, 2785.6	NA, NA	NA, NA	NA, NA
	5%, 95%	797.4, 2785.6	NA, NA	797.4, 2785.6	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	6392.9, 6392.9	NA, NA	6392.9, 6392.9	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	6392.9	NA	6392.9	NA	NA	NA
	MIN, MAX	6392.9, 6392.9	NA, NA	6392.9, 6392.9	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	2390.3, 2390.3	2390.3, 2390.3	9.3, 9.3	9.3, 9.3	9.3, 9.3
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	2390.3	2390.3	9.3	9.3	9.3
	MIN, MAX	NA, NA	2390.3, 2390.3	2390.3, 2390.3	9.3, 9.3	9.3, 9.3	9.3, 9.3
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	9.3, 9.3
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1303.2, 1297.3	1303.2, 1297.3	NA, NA	15.4, 14.1	15.4, 14.1
	SD, SE	NA, NA	174.58, 123.45	174.58, 123.45	NA, NA	8.63, 6.10	8.63, 6.10
	MEDIAN	NA	1303.2	1303.2	NA	15.4	15.4
	MIN, MAX	NA, NA	1179.7, 1426.6	1179.7, 1426.6	NA, NA	9.3, 21.5	9.3, 21.5
	5%, 95%	NA, NA	1179.7, 1426.6	1179.7, 1426.6	NA, NA	9.3, 21.5	9.3, 21.5

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538811

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Nicotine Gluruonide (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	1926.570, 1346.460	NA, NA	1926.570, 1346.460	NA, NA	NA, NA	NA, NA
	SD, SE	1948.7200, 1377.9500	NA, NA	1948.7200, 1377.9500	NA, NA	NA, NA	NA, NA
	MEDIAN	1926.570	NA	1926.570	NA	NA	NA
	MIN, MAX	548.624, 3304.525	NA, NA	548.624, 3304.525	NA, NA	NA, NA	NA, NA
	5%, 95%	548.624, 3304.530	NA, NA	548.624, 3304.530	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	7285.030, 7285.030	NA, NA	7285.030, 7285.030	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	7285.030	NA	7285.030	NA	NA	NA
	MIN, MAX	7285.032, 7285.032	NA, NA	7285.032, 7285.032	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	5726.630, 5726.630	5726.630, 5726.630	27.900, 27.900	NA, NA	27.900, 27.900
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	5726.630	5726.630	27.900	NA	27.900
	MIN, MAX	NA, NA	5726.630, 5726.630	5726.630, 5726.630	27.900, 27.900	NA, NA	27.900, 27.900
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	1	NA	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	2731.340, 2686.340	2731.340, 2686.340	NA, NA	11.160, 11.160	11.160, 11.160
	SD, SE	NA, NA	698.2670, 493.7490	698.2670, 493.7490	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2731.340	2731.340	NA	11.160	11.160
	MIN, MAX	NA, NA	2237.592, 3225.090	2237.592, 3225.090	NA, NA	11.160, 11.160	11.160, 11.160
	5%, 95%	NA, NA	2237.590, 3225.090	2237.590, 3225.090	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 384 of ?)

Lab: INBIFO
Biomarker: Nicotine Gluruonide (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	3220.260, 3194.830	NA, NA	3220.260, 3194.830	NA, NA	NA, NA	NA, NA
	SD, SE	571.1990, 403.8990	NA, NA	571.1990, 403.8990	NA, NA	NA, NA	NA, NA
	MEDIAN	3220.260	NA	3220.260	NA	NA	NA
	MIN, MAX	2816.360, 3624.158	NA, NA	2816.360, 3624.158	NA, NA	NA, NA	NA, NA
	5%, 95%	2816.360, 3624.160	NA, NA	2816.360, 3624.160	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	6478.190, 6478.190	NA, NA	6478.190, 6478.190	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	6478.190	NA	6478.190	NA	NA	NA
	MIN, MAX	6478.194, 6478.194	NA, NA	6478.194, 6478.194	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	5230.740, 5230.740	5230.740, 5230.740	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	5230.740	5230.740	NA	NA	NA
	MIN, MAX	NA, NA	5230.735, 5230.735	5230.735, 5230.735	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	3407.500, 3404.460	3407.500, 3404.460	NA, NA	39.730, 38.893	39.730, 38.893
	SD, SE	NA, NA	203.4530, 143.8630	203.4530, 143.8630	NA, NA	11.4693, 8.1100	11.4693, 8.1100
	MEDIAN	NA	3407.500	3407.500	NA	39.730	39.730
	MIN, MAX	NA, NA	3263.634, 3551.360	3263.634, 3551.360	NA, NA	31.620, 47.840	31.620, 47.840
	5%, 95%	NA, NA	3263.630, 3551.360	3263.630, 3551.360	NA, NA	31.620, 47.840	31.620, 47.840
	BLQ Values Included	NA	0	0	NA	2	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFQ
Biomarker: Nicotine Gluruonide (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	17.968, 17.926	NA, NA	17.968, 17.926
	SD, SE	NA, NA	NA, NA	NA, NA	1.7359, 1.2275	NA, NA	1.7359, 1.2275
	MEDIAN	NA	NA	NA	17.968	NA	17.968
	MIN, MAX	NA, NA	NA, NA	NA, NA	16.740, 19.195	NA, NA	16.740, 19.195
	5%, 95%	NA, NA	NA, NA	NA, NA	16.740, 19.195	NA, NA	16.740, 19.195
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	597.126, 597.126	NA, NA	597.126, 597.126	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	597.126	NA	597.126	NA	NA	NA
	MIN, MAX	597.126, 597.126	NA, NA	597.126, 597.126	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	5950.760, 5950.760	NA, NA	5950.760, 5950.760	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	5950.760	NA	5950.760	NA	NA	NA
	MIN, MAX	5950.760, 5950.760	NA, NA	5950.760, 5950.760	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	5161.290, 5161.290	5161.290, 5161.290	NA, NA	29.760, 29.760	29.760, 29.760
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	5161.290	5161.290	NA	29.760	29.760
	MIN, MAX	NA, NA	5161.290, 5161.290	5161.290, 5161.290	NA, NA	29.760, 29.760	29.760, 29.760
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	2589.900, 2530.930	2589.900, 2530.930	NA, NA	11.718, 11.718	11.718, 11.718
	SD, SE	NA, NA	777.1510, 549.5290	777.1510, 549.5290	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2589.900	2589.900	NA	11.718	11.718
	MIN, MAX	NA, NA	2040.372, 3139.430	2040.372, 3139.430	NA, NA	11.718, 11.718	11.718, 11.718
	5%, 95%	NA, NA	2040.370, 3139.430	2040.370, 3139.430	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 386 of ?)

Lab: INBIFO
Biomarker: Nicotine Gluruonide (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	17.968, 17.926	NA, NA	17.968, 17.926
	SD, SE	NA, NA	NA, NA	NA, NA	1.7359, 1.2275	NA, NA	1.7359, 1.2275
	MEDIAN	NA	NA	NA	17.968	NA	17.968
	MIN, MAX	NA, NA	NA, NA	NA, NA	16.740, 19.195	NA, NA	16.740, 19.195
	5%, 95%	NA, NA	NA, NA	NA, NA	16.740, 19.195	NA, NA	16.740, 19.195
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	2392.520, 2139.010	NA, NA	2392.520, 2139.010	NA, NA	NA, NA	NA, NA
	SD, SE	1515.7800, 1071.8200	NA, NA	1515.7800, 1071.8200	NA, NA	NA, NA	NA, NA
	MEDIAN	2392.520	NA	2392.520	NA	NA	NA
	MIN, MAX	1320.700, 3464.340	NA, NA	1320.700, 3464.340	NA, NA	NA, NA	NA, NA
	5%, 95%	1320.700, 3464.340	NA, NA	1320.700, 3464.340	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	6571.330, 6571.330	NA, NA	6571.330, 6571.330	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	6571.330	NA	6571.330	NA	NA	NA
	MIN, MAX	6571.330, 6571.330	NA, NA	6571.330, 6571.330	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	5372.890, 5372.890	5372.890, 5372.890	27.900, 27.900	29.760, 29.760	28.830, 28.815
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.3152, 0.9300
	MEDIAN	NA	5372.890	5372.890	27.900	29.760	28.830
	MIN, MAX	NA, NA	5372.890, 5372.890	5372.890, 5372.890	27.900, 27.900	29.760, 29.760	27.900, 29.760
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	27.900, 29.760
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	2909.580, 2882.550	2909.580, 2882.550	NA, NA	27.597, 27.302	27.597, 27.302
	SD, SE	NA, NA	559.6180, 395.7100	559.6180, 395.7100	NA, NA	5.6901, 4.0235	5.6901, 4.0235
	MEDIAN	NA	2909.580	2909.580	NA	27.597	27.597
	MIN, MAX	NA, NA	2513.870, 3305.290	2513.870, 3305.290	NA, NA	23.573, 31.620	23.573, 31.620
	5%, 95%	NA, NA	2513.870, 3305.290	2513.870, 3305.290	NA, NA	23.573, 31.620	23.573, 31.620

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538815

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 387 of ?)

Lab: INBIFO
Biomarker: Nicotine Gluruonide (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	1.158, 0.918	NA, NA	1.158, 0.918	NA, NA	NA, NA	NA, NA
	SD, SE	0.9984, 0.7060	NA, NA	0.9984, 0.7060	NA, NA	NA, NA	NA, NA
	MEDIAN	1.158	NA	1.158	NA	NA	NA
	MIN, MAX	0.452, 1.864	NA, NA	0.452, 1.864	NA, NA	NA, NA	NA, NA
	5%, 95%	0.452, 1.864	NA, NA	0.452, 1.864	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	5.118, 5.118	NA, NA	5.118, 5.118	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	5.118	NA	5.118	NA	NA	NA
	MIN, MAX	5.118, 5.118	NA, NA	5.118, 5.118	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	4.079, 4.079	4.079, 4.079	0.011, 0.011	NA, NA	0.011, 0.011
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	4.079	4.079	0.011	NA	0.011
	MIN, MAX	NA, NA	4.079, 4.079	4.079, 4.079	0.011, 0.011	NA, NA	0.011, 0.011
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	1	NA	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	2.494, 2.119	2.494, 2.119	NA, NA	0.014, 0.014	0.014, 0.014
	SD, SE	NA, NA	1.8597, 1.3150	1.8597, 1.3150	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2.494	2.494	NA	0.014	0.014
	MIN, MAX	NA, NA	1.179, 3.809	1.179, 3.809	NA, NA	0.014, 0.014	0.014, 0.014
	5%, 95%	NA, NA	1.179, 3.809	1.179, 3.809	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538816

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 388 of ?)

Lab: INBIFO
Biomarker: Nicotine Gluruonide (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	2.655, 2.640	NA, NA	2.655, 2.640	NA, NA	NA, NA	NA, NA
	SD, SE	0.4045, 0.2860	NA, NA	0.4045, 0.2860	NA, NA	NA, NA	NA, NA
	MEDIAN	2.655	NA	2.655	NA	NA	NA
	MIN, MAX	2.369, 2.941	NA, NA	2.369, 2.941	NA, NA	NA, NA	NA, NA
	5%, 95%	2.369, 2.941	NA, NA	2.369, 2.941	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	5.839, 5.839	NA, NA	5.839, 5.839	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	5.839	NA	5.839	NA	NA	NA
	MIN, MAX	5.839, 5.839	NA, NA	5.839, 5.839	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	3.310, 3.310	3.310, 3.310	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	3.310	3.310	NA	NA	NA
	MIN, MAX	NA, NA	3.310, 3.310	3.310, 3.310	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	2.793, 2.670	2.793, 2.670	NA, NA	0.036, 0.036	0.036, 0.036
	SD, SE	NA, NA	1.1611, 0.8210	1.1611, 0.8210	NA, NA	0.0042, 0.0030	0.0042, 0.0030
	MEDIAN	NA	2.793	2.793	NA	0.036	0.036
	MIN, MAX	NA, NA	1.972, 3.614	1.972, 3.614	NA, NA	0.033, 0.039	0.033, 0.039
	5%, 95%	NA, NA	1.972, 3.614	1.972, 3.614	NA, NA	0.033, 0.039	0.033, 0.039
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538817

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 389 of ?)

Lab: INBIFO
Biomarker: Nicotine Gluruonide (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.015, 0.014	NA, NA	0.015, 0.014
	SD, SE	NA, NA	NA, NA	NA, NA	0.0057, 0.0040	NA, NA	0.0057, 0.0040
	MEDIAN	NA	NA	NA	0.015	NA	0.015
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.011, 0.019	NA, NA	0.011, 0.019
	5%, 95%	NA, NA	NA, NA	NA, NA	0.011, 0.019	NA, NA	0.011, 0.019
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1.066, 1.066	NA, NA	1.066, 1.066	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1.066	NA	1.066	NA	NA	NA
	MIN, MAX	1.066, 1.066	NA, NA	1.066, 1.066	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4.805, 4.805	NA, NA	4.805, 4.805	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4.805	NA	4.805	NA	NA	NA
	MIN, MAX	4.805, 4.805	NA, NA	4.805, 4.805	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	4.929, 4.929	4.929, 4.929	NA, NA	0.021, 0.021	0.021, 0.021
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	4.929	4.929	NA	0.021	0.021
	MIN, MAX	NA, NA	4.929, 4.929	4.929, 4.929	NA, NA	0.021, 0.021	0.021, 0.021
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	2.197, 2.035	2.197, 2.035	NA, NA	0.009, 0.009	0.009, 0.009
	SD, SE	NA, NA	1.1674, 0.8255	1.1674, 0.8255	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2.197	2.197	NA	0.009	0.009
	MIN, MAX	NA, NA	1.371, 3.022	1.371, 3.022	NA, NA	0.009, 0.009	0.009, 0.009
	5%, 95%	NA, NA	1.371, 3.022	1.371, 3.022	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538818

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 390 of ?)

Lab: INBIFO
Biomarker: Nicotine Gluruonide (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.015, 0.014	NA, NA	0.015, 0.014
	SD, SE	NA, NA	NA, NA	NA, NA	0.0057, 0.0040	NA, NA	0.0057, 0.0040
	MEDIAN	NA	NA	NA	0.015	NA	0.015
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.011, 0.019	NA, NA	0.011, 0.019
	5%, 95%	NA, NA	NA, NA	NA, NA	0.011, 0.019	NA, NA	0.011, 0.019
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	1.802, 1.774	NA, NA	1.802, 1.774	NA, NA	NA, NA	NA, NA
	SD, SE	0.4462, 0.3155	NA, NA	0.4462, 0.3155	NA, NA	NA, NA	NA, NA
	MEDIAN	1.802	NA	1.802	NA	NA	NA
	MIN, MAX	1.486, 2.117	NA, NA	1.486, 2.117	NA, NA	NA, NA	NA, NA
	5%, 95%	1.486, 2.117	NA, NA	1.486, 2.117	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	5.254, 5.254	NA, NA	5.254, 5.254	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	5.254	NA	5.254	NA	NA	NA
	MIN, MAX	5.254, 5.254	NA, NA	5.254, 5.254	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	4.106, 4.106	4.106, 4.106	0.011, 0.011	0.021, 0.021	0.016, 0.015
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0071, 0.0050
	MEDIAN	NA	4.106	4.106	0.011	0.021	0.016
	MIN, MAX	NA, NA	4.106, 4.106	4.106, 4.106	0.011, 0.011	0.021, 0.021	0.011, 0.021
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.011, 0.021
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	2.495, 2.291	2.495, 2.291	NA, NA	0.027, 0.026	0.027, 0.026
	SD, SE	NA, NA	1.3965, 0.9875	1.3965, 0.9875	NA, NA	0.0085, 0.0060	0.0085, 0.0060
	MEDIAN	NA	2.495	2.495	NA	0.027	0.027
	MIN, MAX	NA, NA	1.507, 3.482	1.507, 3.482	NA, NA	0.021, 0.033	0.021, 0.033
	5%, 95%	NA, NA	1.507, 3.482	1.507, 3.482	NA, NA	0.021, 0.033	0.021, 0.033

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538819

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Cotinine Gluruonide (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	16.116, 16.116	NA, NA	16.116, 16.116
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	16.116	NA	16.116
	MIN, MAX	NA, NA	NA, NA	NA, NA	16.116, 16.116	NA, NA	16.116, 16.116
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	7515.470, 3368.340	NA, NA	7515.470, 3368.340	11.692, 11.692	NA, NA	11.692, 11.692
	SD, SE	9501.2200, 6718.3800	NA, NA	9501.2200, 6718.3800	NA, NA	NA, NA	NA, NA
	MEDIAN	7515.470	NA	7515.470	11.692	NA	11.692
	MIN, MAX	797.096, 14233.849	NA, NA	797.096, 14233.849	11.692, 11.692	NA, NA	11.692, 11.692
	5%, 95%	797.096, 14233.800	NA, NA	797.096, 14233.800	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	24184.900, 24184.900	NA, NA	24184.900, 24184.900	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	24184.900	NA	24184.900	NA	NA	NA
	MIN, MAX	24184.869, 24184.869	NA, NA	24184.869, 24184.869	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	20115.700, 20115.700	20115.700, 20115.700	23.700, 23.700	25.343, 25.343	24.522, 24.508
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.1618, 0.8215
	MEDIAN	NA	20115.700	20115.700	23.700	25.343	24.522
	MIN, MAX	NA, NA	20115.725, 20115.725	20115.725, 20115.725	23.700, 23.700	25.343, 25.343	23.700, 25.343
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	23.700, 25.343
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	10601.900, 10594.900	10601.900, 10594.900	NA, NA	9.480, 9.480	9.480, 9.480
	SD, SE	NA, NA	544.9290, 385.3230	544.9290, 385.3230	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	10601.900	10601.900	NA	9.480	9.480
	MIN, MAX	NA, NA	10216.584, 10987.230	10216.584, 10987.230	NA, NA	9.480, 9.480	9.480, 9.480
	5%, 95%	NA, NA	10216.600, 10987.200	10216.600, 10987.200	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538820

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Cotinine Gluruonide (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	13.272, 13.272	NA, NA	13.272, 13.272
	SD, SE	NA, NA	NA, NA	NA, NA	0.0000, 0.0000	NA, NA	0.0000, 0.0000
	MEDIAN	NA	NA	NA	13.272	NA	13.272
	MIN, MAX	NA, NA	NA, NA	NA, NA	13.272, 13.272	NA, NA	13.272, 13.272
	5%, 95%	NA, NA	NA, NA	NA, NA	13.272, 13.272	NA, NA	13.272, 13.272
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	9113.300, 6075.280	NA, NA	9113.300, 6075.280	22.910, 22.910	NA, NA	22.910, 22.910
	SD, SE	9606.5900, 6792.8800	NA, NA	9606.5900, 6792.8800	NA, NA	NA, NA	NA, NA
	MEDIAN	9113.300	NA	9113.300	22.910	NA	22.910
	MIN, MAX	2320.420, 15906.187	NA, NA	2320.420, 15906.187	22.910, 22.910	NA, NA	22.910, 22.910
	5%, 95%	2320.420, 15906.200	NA, NA	2320.420, 15906.200	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	19683.300, 19683.300	NA, NA	19683.300, 19683.300	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	19683.300	NA	19683.300	NA	NA	NA
	MIN, MAX	19683.264, 19683.264	NA, NA	19683.264, 19683.264	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	18894.000, 18894.000	18894.000, 18894.000	21.725, 21.725	22.713, 22.713	22.219, 22.214
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.6986, 0.4940
	MEDIAN	NA	18894.000	18894.000	21.725	22.713	22.219
	MIN, MAX	NA, NA	18893.985, 18893.985	18893.985, 18893.985	21.725, 21.725	22.713, 22.713	21.725, 22.713
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	21.725, 22.713
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	11454.700, 11344.900	11454.700, 11344.900	NA, NA	17.538, 14.855	17.538, 14.855
	SD, SE	NA, NA	2238.1900, 1582.6400	2238.1900, 1582.6400	NA, NA	13.1833, 9.3220	13.1833, 9.3220
	MEDIAN	NA	11454.700	11454.700	NA	17.538	17.538
	MIN, MAX	NA, NA	9872.082, 13037.360	9872.082, 13037.360	NA, NA	8.216, 26.860	8.216, 26.860
	5%, 95%	NA, NA	9872.080, 13037.400	9872.080, 13037.400	NA, NA	8.216, 26.860	8.216, 26.860
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538821

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 393 of ?)

Lab: INBIFO
Biomarker: Cotinine Gluruonide (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	15.263, 15.227	11.613, 11.613	14.046, 13.912
	SD, SE	NA, NA	NA, NA	NA, NA	1.4750, 1.0430	NA, NA	2.3513, 1.3575
	MEDIAN	NA	NA	NA	15.263	11.613	14.220
	MIN, MAX	NA, NA	NA, NA	NA, NA	14.220, 16.306	11.613, 11.613	11.613, 16.306
	5%, 95%	NA, NA	NA, NA	NA, NA	14.220, 16.306	NA, NA	11.613, 16.306
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	339.066, 339.066	NA, NA	339.066, 339.066	22.910, 22.910	NA, NA	22.910, 22.910
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	339.066	NA	339.066	22.910	NA	22.910
	MIN, MAX	339.066, 339.066	NA, NA	339.066, 339.066	22.910, 22.910	NA, NA	22.910, 22.910
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	19365.900, 19365.900	NA, NA	19365.900, 19365.900	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	19365.900	NA	19365.900	NA	NA	NA
	MIN, MAX	19365.855, 19365.855	NA, NA	19365.855, 19365.855	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	15246.700, 15246.700	15246.700, 15246.700	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	15246.700	15246.700	NA	NA	NA
	MIN, MAX	NA, NA	15246.725, 15246.725	15246.725, 15246.725	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	10094.000, 9711.730	10094.000, 9711.730	NA, NA	12.403, 12.159	12.403, 12.159
	SD, SE	NA, NA	3891.3300, 2751.5900	3891.3300, 2751.5900	NA, NA	3.4634, 2.4490	3.4634, 2.4490
	MEDIAN	NA	10094.000	10094.000	NA	12.403	12.403
	MIN, MAX	NA, NA	7342.419, 12845.595	7342.419, 12845.595	NA, NA	9.954, 14.852	9.954, 14.852
	5%, 95%	NA, NA	7342.420, 12845.600	7342.420, 12845.600	NA, NA	9.954, 14.852	9.954, 14.852
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538822

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 394 of ?)

Lab: INBIFO
Biomarker: Cotinine Gluruonide (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	14.663, 14.662	11.613, 11.613	13.646, 13.566
	SD, SE	NA, NA	NA, NA	NA, NA	0.1789, 0.1265	NA, NA	1.7652, 1.0191
	MEDIAN	NA	NA	NA	14.663	11.613	14.536
	MIN, MAX	NA, NA	NA, NA	NA, NA	14.536, 14.789	11.613, 11.613	11.613, 14.789
	5%, 95%	NA, NA	NA, NA	NA, NA	14.536, 14.789	NA, NA	11.613, 14.789
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	8111.100, 4166.950	NA, NA	8111.100, 4166.950	19.171, 19.171	NA, NA	19.171, 19.171
	SD, SE	9841.3800, 6958.9100	NA, NA	9841.3800, 6958.9100	NA, NA	NA, NA	NA, NA
	MEDIAN	8111.100	NA	8111.100	19.171	NA	19.171
	MIN, MAX	1152.190, 15070.000	NA, NA	1152.190, 15070.000	19.171, 19.171	NA, NA	19.171, 19.171
	5%, 95%	1152.190, 15070.000	NA, NA	1152.190, 15070.000	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	21078.000, 21078.000	NA, NA	21078.000, 21078.000	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	21078.000	NA	21078.000	NA	NA	NA
	MIN, MAX	21078.000, 21078.000	NA, NA	21078.000, 21078.000	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	18085.500, 18085.500	18085.500, 18085.500	22.713, 22.713	24.028, 24.028	23.371, 23.361
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.9298, 0.6575
	MEDIAN	NA	18085.500	18085.500	22.713	24.028	23.371
	MIN, MAX	NA, NA	18085.500, 18085.500	18085.500, 18085.500	22.713, 22.713	24.028, 24.028	22.713, 24.028
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	22.713, 24.028
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	10716.900, 10600.800	10716.900, 10600.800	NA, NA	15.037, 13.865	15.037, 13.865
	SD, SE	NA, NA	2224.8400, 1573.2000	2224.8400, 1573.2000	NA, NA	8.2300, 5.8195	8.2300, 5.8195
	MEDIAN	NA	10716.900	10716.900	NA	15.037	15.037
	MIN, MAX	NA, NA	9143.700, 12290.100	9143.700, 12290.100	NA, NA	9.217, 20.856	9.217, 20.856
	5%, 95%	NA, NA	9143.700, 12290.100	9143.700, 12290.100	NA, NA	9.217, 20.856	9.217, 20.856

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538823

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 395 of ?)

Lab: INBIFO
Biomarker: Cotinine Gluruonide (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.012, 0.012	NA, NA	0.012, 0.012
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	0.012	NA	0.012
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.012, 0.012	NA, NA	0.012, 0.012
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	4.343, 2.295	NA, NA	4.343, 2.295	0.007, 0.007	NA, NA	0.007, 0.007
	SD, SE	5.2142, 3.6870	NA, NA	5.2142, 3.6870	NA, NA	NA, NA	NA, NA
	MEDIAN	4.343	NA	4.343	0.007	NA	0.007
	MIN, MAX	0.656, 8.030	NA, NA	0.656, 8.030	0.007, 0.007	NA, NA	0.007, 0.007
	5%, 95%	0.656, 8.030	NA, NA	0.656, 8.030	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	16.992, 16.992	NA, NA	16.992, 16.992	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	16.992	NA	16.992	NA	NA	NA
	MIN, MAX	16.992, 16.992	NA, NA	16.992, 16.992	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	14.329, 14.329	14.329, 14.329	0.009, 0.009	0.025, 0.025	0.017, 0.015
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0113, 0.0080
	MEDIAN	NA	14.329	14.329	0.009	0.025	0.017
	MIN, MAX	NA, NA	14.329, 14.329	14.329, 14.329	0.009, 0.009	0.025, 0.025	0.009, 0.025
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.009, 0.025
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	9.179, 8.357	9.179, 8.357	NA, NA	0.012, 0.012	0.012, 0.012
	SD, SE	NA, NA	5.3691, 3.7965	5.3691, 3.7965	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	9.179	9.179	NA	0.012	0.012
	MIN, MAX	NA, NA	5.382, 12.975	5.382, 12.975	NA, NA	0.012, 0.012	0.012, 0.012
	5%, 95%	NA, NA	5.382, 12.975	5.382, 12.975	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538824

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 396 of ?)

Lab: INBIFO
Biomarker: Cotinine Gluruonide (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.007, 0.007	NA, NA	0.007, 0.007
	SD, SE	NA, NA	NA, NA	NA, NA	0.0028, 0.0020	NA, NA	0.0028, 0.0020
	MEDIAN	NA	NA	NA	0.007	NA	0.007
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.005, 0.009	NA, NA	0.005, 0.009
	5%, 95%	NA, NA	NA, NA	NA, NA	0.005, 0.009	NA, NA	0.005, 0.009
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	6.411, 5.020	NA, NA	6.411, 5.020	0.016, 0.016	NA, NA	0.016, 0.016
	SD, SE	5.6399, 3.9880	NA, NA	5.6399, 3.9880	NA, NA	NA, NA	NA, NA
	MEDIAN	6.411	NA	6.411	0.016	NA	0.016
	MIN, MAX	2.423, 10.399	NA, NA	2.423, 10.399	0.016, 0.016	NA, NA	0.016, 0.016
	5%, 95%	2.423, 10.399	NA, NA	2.423, 10.399	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	17.741, 17.741	NA, NA	17.741, 17.741	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	17.741	NA	17.741	NA	NA	NA
	MIN, MAX	17.741, 17.741	NA, NA	17.741, 17.741	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	11.956, 11.956	11.956, 11.956	0.010, 0.010	0.017, 0.017	0.014, 0.013
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0049, 0.0035
	MEDIAN	NA	11.956	11.956	0.010	0.017	0.014
	MIN, MAX	NA, NA	11.956, 11.956	11.956, 11.956	0.010, 0.010	0.017, 0.017	0.010, 0.017
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.010, 0.017
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	9.616, 8.895	9.616, 8.895	NA, NA	0.018, 0.014	0.018, 0.014
	SD, SE	NA, NA	5.1640, 3.6515	5.1640, 3.6515	NA, NA	0.0148, 0.0105	0.0148, 0.0105
	MEDIAN	NA	9.616	9.616	NA	0.018	0.018
	MIN, MAX	NA, NA	5.964, 13.267	5.964, 13.267	NA, NA	0.007, 0.028	0.007, 0.028
	5%, 95%	NA, NA	5.964, 13.267	5.964, 13.267	NA, NA	0.007, 0.028	0.007, 0.028
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538825

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 397 of ?)

Lab: INBIFO
Biomarker: Cotinine Gluruonide (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.013, 0.012	0.016, 0.016	0.014, 0.013
	SD, SE	NA, NA	NA, NA	NA, NA	0.0049, 0.0035	NA, NA	0.0040, 0.0023
	MEDIAN	NA	NA	NA	0.013	0.016	0.016
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.009, 0.016	0.016, 0.016	0.009, 0.016
	5%, 95%	NA, NA	NA, NA	NA, NA	0.009, 0.016	NA, NA	0.009, 0.016
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	0.605, 0.605	NA, NA	0.605, 0.605	0.015, 0.015	NA, NA	0.015, 0.015
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	0.605	NA	0.605	0.015	NA	0.015
	MIN, MAX	0.605, 0.605	NA, NA	0.605, 0.605	0.015, 0.015	NA, NA	0.015, 0.015
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	15.637, 15.637	NA, NA	15.637, 15.637	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	15.637	NA	15.637	NA	NA	NA
	MIN, MAX	15.637, 15.637	NA, NA	15.637, 15.637	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	14.562, 14.562	14.562, 14.562	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	14.562	14.562	NA	NA	NA
	MIN, MAX	NA, NA	14.562, 14.562	14.562, 14.562	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	8.650, 7.810	8.650, 7.810	NA, NA	0.012, 0.011	0.012, 0.011
	SD, SE	NA, NA	5.2559, 3.7165	5.2559, 3.7165	NA, NA	0.0049, 0.0035	0.0049, 0.0035
	MEDIAN	NA	8.650	8.650	NA	0.012	0.012
	MIN, MAX	NA, NA	4.933, 12.366	4.933, 12.366	NA, NA	0.008, 0.015	0.008, 0.015
	5%, 95%	NA, NA	4.933, 12.366	4.933, 12.366	NA, NA	0.008, 0.015	0.008, 0.015
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538826

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 398 of ?)

Lab: INBIFO
Biomarker: Cotinine Gluruonide (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.010, 0.009	0.016, 0.016	0.012, 0.011
	SD, SE	NA, NA	NA, NA	NA, NA	0.0035, 0.0025	NA, NA	0.0045, 0.0026
	MEDIAN	NA	NA	NA	0.010	0.016	0.012
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.007, 0.012	0.016, 0.016	0.007, 0.016
	5%, 95%	NA, NA	NA, NA	NA, NA	0.007, 0.012	NA, NA	0.007, 0.016
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	5.222, 3.364	NA, NA	5.222, 3.364	0.013, 0.013	NA, NA	0.013, 0.013
	SD, SE	5.6477, 3.9935	NA, NA	5.6477, 3.9935	NA, NA	NA, NA	NA, NA
	MEDIAN	5.222	NA	5.222	0.013	NA	0.013
	MIN, MAX	1.228, 9.215	NA, NA	1.228, 9.215	0.013, 0.013	NA, NA	0.013, 0.013
	5%, 95%	1.228, 9.215	NA, NA	1.228, 9.215	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	16.790, 16.790	NA, NA	16.790, 16.790	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	16.790	NA	16.790	NA	NA	NA
	MIN, MAX	16.790, 16.790	NA, NA	16.790, 16.790	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	13.616, 13.616	13.616, 13.616	0.010, 0.010	0.021, 0.021	0.016, 0.014
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.0078, 0.0055
	MEDIAN	NA	13.616	13.616	0.010	0.021	0.016
	MIN, MAX	NA, NA	13.616, 13.616	13.616, 13.616	0.010, 0.010	0.021, 0.021	0.010, 0.021
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.010, 0.021
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	9.148, 8.356	9.148, 8.356	NA, NA	0.016, 0.014	0.016, 0.014
	SD, SE	NA, NA	5.2630, 3.7215	5.2630, 3.7215	NA, NA	0.0092, 0.0065	0.0092, 0.0065
	MEDIAN	NA	9.148	9.148	NA	0.016	0.016
	MIN, MAX	NA, NA	5.426, 12.869	5.426, 12.869	NA, NA	0.009, 0.022	0.009, 0.022
	5%, 95%	NA, NA	5.426, 12.869	5.426, 12.869	NA, NA	0.009, 0.022	0.009, 0.022

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538827

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 399 of ?)

Lab: INBIFO
Biomarker: Cotinine Gluruonide (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	7.9, 7.9	NA, NA	7.9, 7.9
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	7.9	NA	7.9
	MIN, MAX	NA, NA	NA, NA	NA, NA	7.9, 7.9	NA, NA	7.9, 7.9
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	4713.5, 2276.3	NA, NA	4713.5, 2276.3	7.9, 7.9	NA, NA	7.9, 7.9
	SD, SE	5837.03, 4127.40	NA, NA	5837.03, 4127.40	NA, NA	NA, NA	NA, NA
	MEDIAN	4713.5	NA	4713.5	7.9	NA	7.9
	MIN, MAX	586.1, 8840.9	NA, NA	586.1, 8840.9	7.9, 7.9	NA, NA	7.9, 7.9
	5%, 95%	586.1, 8840.9	NA, NA	586.1, 8840.9	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	27798.7, 27798.7	NA, NA	27798.7, 27798.7	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	27798.7	NA	27798.7	NA	NA	NA
	MIN, MAX	27798.7, 27798.7	NA, NA	27798.7, 27798.7	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	8210.5, 8210.5	8210.5, 8210.5	7.9, 7.9	7.9, 7.9	7.9, 7.9
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	8210.5	8210.5	7.9	7.9	7.9
	MIN, MAX	NA, NA	8210.5, 8210.5	8210.5, 8210.5	7.9, 7.9	7.9, 7.9	7.9, 7.9
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	7.9, 7.9
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	4935.0, 4800.0	4935.0, 4800.0	NA, NA	7.9, 7.9	7.9, 7.9
	SD, SE	NA, NA	1621.11, 1146.30	1621.11, 1146.30	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	4935.0	4935.0	NA	7.9	7.9
	MIN, MAX	NA, NA	3788.7, 6081.3	3788.7, 6081.3	NA, NA	7.9, 7.9	7.9, 7.9
	5%, 95%	NA, NA	3788.7, 6081.3	3788.7, 6081.3	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538828

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 400 of ?)

Lab: INBIFO
Biomarker: Cotinine Gluruonide (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	7.9, 7.9	NA, NA	7.9, 7.9
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	7.9	NA	7.9
	MIN, MAX	NA, NA	NA, NA	NA, NA	7.9, 7.9	NA, NA	7.9, 7.9
	5%, 95%	NA, NA	NA, NA	NA, NA	7.9, 7.9	NA, NA	7.9, 7.9
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	8362.5, 4449.5	NA, NA	8362.5, 4449.5	7.9, 7.9	NA, NA	7.9, 7.9
	SD, SE	10013.30, 7080.45	NA, NA	10013.30, 7080.45	NA, NA	NA, NA	NA, NA
	MEDIAN	8362.5	NA	8362.5	7.9	NA	7.9
	MIN, MAX	1282.0, 15442.9	NA, NA	1282.0, 15442.9	7.9, 7.9	NA, NA	7.9, 7.9
	5%, 95%	1282.0, 15442.9	NA, NA	1282.0, 15442.9	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	21164.8, 21164.8	NA, NA	21164.8, 21164.8	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	21164.8	NA	21164.8	NA	NA	NA
	MIN, MAX	21164.8, 21164.8	NA, NA	21164.8, 21164.8	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	8787.9, 8787.9	8787.9, 8787.9	7.9, 7.9	7.9, 7.9	7.9, 7.9
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	8787.9	8787.9	7.9	7.9	7.9
	MIN, MAX	NA, NA	8787.9, 8787.9	8787.9, 8787.9	7.9, 7.9	7.9, 7.9	7.9, 7.9
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	7.9, 7.9
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	4595.8, 4579.2	4595.8, 4579.2	NA, NA	7.9, 7.9	7.9, 7.9
	SD, SE	NA, NA	551.76, 390.15	551.76, 390.15	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	4595.8	4595.8	NA	7.9	7.9
	MIN, MAX	NA, NA	4205.6, 4985.9	4205.6, 4985.9	NA, NA	7.9, 7.9	7.9, 7.9
	5%, 95%	NA, NA	4205.6, 4985.9	4205.6, 4985.9	NA, NA	7.9, 7.9	7.9, 7.9
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538829

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 401 of ?)

Lab: INBIFO
Biomarker: Cotinine Gluruonide (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	7.9, 7.9	7.9, 7.9	7.9, 7.9
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	7.9	7.9	7.9
	MIN, MAX	NA, NA	NA, NA	NA, NA	7.9, 7.9	7.9, 7.9	7.9, 7.9
	5%, 95%	NA, NA	NA, NA	NA, NA	7.9, 7.9	NA, NA	7.9, 7.9
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	245.7, 245.7	NA, NA	245.7, 245.7	7.9, 7.9	NA, NA	7.9, 7.9
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	245.7	NA	245.7	7.9	NA	7.9
	MIN, MAX	245.7, 245.7	NA, NA	245.7, 245.7	7.9, 7.9	NA, NA	7.9, 7.9
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	12494.1, 12494.1	NA, NA	12494.1, 12494.1	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	12494.1	NA	12494.1	NA	NA	NA
	MIN, MAX	12494.1, 12494.1	NA, NA	12494.1, 12494.1	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	7091.5, 7091.5	7091.5, 7091.5	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	7091.5	7091.5	NA	NA	NA
	MIN, MAX	NA, NA	7091.5, 7091.5	7091.5, 7091.5	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	4959.9, 4951.8	4959.9, 4951.8	NA, NA	7.9, 7.9	7.9, 7.9
	SD, SE	NA, NA	400.51, 283.20	400.51, 283.20	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	4959.9	4959.9	NA	7.9	7.9
	MIN, MAX	NA, NA	4676.7, 5243.1	4676.7, 5243.1	NA, NA	7.9, 7.9	7.9, 7.9
	5%, 95%	NA, NA	4676.7, 5243.1	4676.7, 5243.1	NA, NA	7.9, 7.9	7.9, 7.9
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538830

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 402 of ?)

Lab: INBIFO
Biomarker: Cotinine Gluruonide (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	7.9, 7.9	7.9, 7.9	7.9, 7.9
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	7.9	7.9	7.9
	MIN, MAX	NA, NA	NA, NA	NA, NA	7.9, 7.9	7.9, 7.9	7.9, 7.9
	5%, 95%	NA, NA	NA, NA	NA, NA	7.9, 7.9	NA, NA	7.9, 7.9
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	6423.3, 2924.9	NA, NA	6423.3, 2924.9	7.9, 7.9	NA, NA	7.9, 7.9
	SD, SE	8087.39, 5718.65	NA, NA	8087.39, 5718.65	NA, NA	NA, NA	NA, NA
	MEDIAN	6423.3	NA	6423.3	7.9	NA	7.9
	MIN, MAX	704.6, 12141.9	NA, NA	704.6, 12141.9	7.9, 7.9	NA, NA	7.9, 7.9
	5%, 95%	704.6, 12141.9	NA, NA	704.6, 12141.9	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	20485.9, 20485.9	NA, NA	20485.9, 20485.9	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	20485.9	NA	20485.9	NA	NA	NA
	MIN, MAX	20485.9, 20485.9	NA, NA	20485.9, 20485.9	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	8030.0, 8030.0	8030.0, 8030.0	7.9, 7.9	7.9, 7.9	7.9, 7.9
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	8030.0	8030.0	7.9	7.9	7.9
	MIN, MAX	NA, NA	8030.0, 8030.0	8030.0, 8030.0	7.9, 7.9	7.9, 7.9	7.9, 7.9
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	7.9, 7.9
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	4830.3, 4812.2	4830.3, 4812.2	NA, NA	7.9, 7.9	7.9, 7.9
	SD, SE	NA, NA	590.79, 417.75	590.79, 417.75	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	4830.3	4830.3	NA	7.9	7.9
	MIN, MAX	NA, NA	4412.5, 5248.0	4412.5, 5248.0	NA, NA	7.9, 7.9	7.9, 7.9
	5%, 95%	NA, NA	4412.5, 5248.0	4412.5, 5248.0	NA, NA	7.9, 7.9	7.9, 7.9

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538831

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 403 of ?)

Lab: INBIFO
Biomarker: 3-hydroxycotinine glucuronide (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	12.6, 12.6	NA, NA	12.6, 12.6
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	12.6	NA	12.6
	MIN, MAX	NA, NA	NA, NA	NA, NA	12.6, 12.6	NA, NA	12.6, 12.6
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	NA	NA	0	NA	0
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	2502.3, 2095.5	NA, NA	2502.3, 2095.5	NA, NA	NA, NA	NA, NA
	SD, SE	1934.08, 1367.60	NA, NA	1934.08, 1367.60	NA, NA	NA, NA	NA, NA
	MEDIAN	2502.3	NA	2502.3	NA	NA	NA
	MIN, MAX	1134.7, 3869.9	NA, NA	1134.7, 3869.9	NA, NA	NA, NA	NA, NA
	5%, 95%	1134.7, 3869.9	NA, NA	1134.7, 3869.9	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3898.1, 3898.1	NA, NA	3898.1, 3898.1	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3898.1	NA	3898.1	NA	NA	NA
	MIN, MAX	3898.1, 3898.1	NA, NA	3898.1, 3898.1	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	2256.2, 2256.2	2256.2, 2256.2	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2256.2	2256.2	NA	NA	NA
	MIN, MAX	NA, NA	2256.2, 2256.2	2256.2, 2256.2	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	4108.4, 4108.3	4108.4, 4108.3	NA, NA	23.5, 23.5	23.5, 23.5
	SD, SE	NA, NA	20.44, 14.45	20.44, 14.45	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	4108.4	4108.4	NA	23.5	23.5
	MIN, MAX	NA, NA	4093.9, 4122.8	4093.9, 4122.8	NA, NA	23.5, 23.5	23.5, 23.5
	5%, 95%	NA, NA	4093.9, 4122.8	4093.9, 4122.8	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: 3-hydroxycotinine glucuronide (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	14.3, 14.3	NA, NA	14.3, 14.3
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	14.3	NA	14.3
	MIN, MAX	NA, NA	NA, NA	NA, NA	14.3, 14.3	NA, NA	14.3, 14.3
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	NA	NA	0	NA	0
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	4851.1, 4272.7	NA, NA	4851.1, 4272.7	NA, NA	NA, NA	NA, NA
	SD, SE	3248.73, 2297.20	NA, NA	3248.73, 2297.20	NA, NA	NA, NA	NA, NA
	MEDIAN	4851.1	NA	4851.1	NA	NA	NA
	MIN, MAX	2553.9, 7148.3	NA, NA	2553.9, 7148.3	NA, NA	NA, NA	NA, NA
	5%, 95%	2553.9, 7148.3	NA, NA	2553.9, 7148.3	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	5439.6, 5439.6	NA, NA	5439.6, 5439.6	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	5439.6	NA	5439.6	NA	NA	NA
	MIN, MAX	5439.6, 5439.6	NA, NA	5439.6, 5439.6	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	2146.2, 2146.2	2146.2, 2146.2	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2146.2	2146.2	NA	NA	NA
	MIN, MAX	NA, NA	2146.2, 2146.2	2146.2, 2146.2	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	0	0
	MEAN, GEO MEAN	NA, NA	2640.4, 2545.2	2640.4, 2545.2	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	993.41, 702.45	993.41, 702.45	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2640.4	2640.4	NA	NA	NA
	MIN, MAX	NA, NA	1937.9, 3342.8	1937.9, 3342.8	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	1937.9, 3342.8	1937.9, 3342.8	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA

PM3003538833

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 405 of ?)

Lab: INBIFO
Biomarker: 3-hydroxycotinine glucuronide (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	270.0, 270.0	NA, NA	270.0, 270.0	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	270.0	NA	270.0	NA	NA	NA
	MIN, MAX	270.0, 270.0	NA, NA	270.0, 270.0	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3222.8, 3222.8	NA, NA	3222.8, 3222.8	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3222.8	NA	3222.8	NA	NA	NA
	MIN, MAX	3222.8, 3222.8	NA, NA	3222.8, 3222.8	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	1240.5, 1240.5	1240.5, 1240.5	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1240.5	1240.5	NA	NA	NA
	MIN, MAX	NA, NA	1240.5, 1240.5	1240.5, 1240.5	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	0	0
	MEAN, GEO MEAN	NA, NA	3739.0, 1996.4	3739.0, 1996.4	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	4470.89, 3161.40	4470.89, 3161.40	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	3739.0	3739.0	NA	NA	NA
	MIN, MAX	NA, NA	577.6, 6900.4	577.6, 6900.4	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	577.6, 6900.4	577.6, 6900.4	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA

PM3003538834

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: 3-hydroxycotinine glucuronide (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	13.5, 13.5	NA, NA	13.5, 13.5
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	13.5	NA	13.5
	MIN, MAX	NA, NA	NA, NA	NA, NA	13.5, 13.5	NA, NA	13.5, 13.5
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	3414.3, 2696.2	NA, NA	3414.3, 2696.2	NA, NA	NA, NA	NA, NA
	SD, SE	2962.49, 2094.80	NA, NA	2962.49, 2094.80	NA, NA	NA, NA	NA, NA
	MEDIAN	3414.3	NA	3414.3	NA	NA	NA
	MIN, MAX	1319.5, 5509.1	NA, NA	1319.5, 5509.1	NA, NA	NA, NA	NA, NA
	5%, 95%	1319.5, 5509.1	NA, NA	1319.5, 5509.1	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4186.8, 4186.8	NA, NA	4186.8, 4186.8	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4186.8	NA	4186.8	NA	NA	NA
	MIN, MAX	4186.8, 4186.8	NA, NA	4186.8, 4186.8	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	1881.0, 1881.0	1881.0, 1881.0	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1881.0	1881.0	NA	NA	NA
	MIN, MAX	NA, NA	1881.0, 1881.0	1881.0, 1881.0	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	3495.9, 3251.9	3495.9, 3251.9	NA, NA	23.5, 23.5	23.5, 23.5
	SD, SE	NA, NA	1814.58, 1283.10	1814.58, 1283.10	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	3495.9	3495.9	NA	23.5	23.5
	MIN, MAX	NA, NA	2212.8, 4779.0	2212.8, 4779.0	NA, NA	23.5, 23.5	23.5, 23.5
	5%, 95%	NA, NA	2212.8, 4779.0	2212.8, 4779.0	NA, NA	NA, NA	NA, NA

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538835

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: 3-hydroxycotinine glucuronide (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	16.758, 16.758	NA, NA	16.758, 16.758
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	16.758	NA	16.758
	MIN, MAX	NA, NA	NA, NA	NA, NA	16.758, 16.758	NA, NA	16.758, 16.758
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	NA	NA	0	NA	0
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	3886.870, 3100.790	NA, NA	3886.870, 3100.790	NA, NA	NA, NA	NA, NA
	SD, SE	3314.4500, 2343.6700	NA, NA	3314.4500, 2343.6700	NA, NA	NA, NA	NA, NA
	MEDIAN	3886.870	NA	3886.870	NA	NA	NA
	MIN, MAX	1543.192, 6230.539	NA, NA	1543.192, 6230.539	NA, NA	NA, NA	NA, NA
	5%, 95%	1543.190, 6230.540	NA, NA	1543.190, 6230.540	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3391.350, 3391.350	NA, NA	3391.350, 3391.350	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3391.350	NA	3391.350	NA	NA	NA
	MIN, MAX	3391.347, 3391.347	NA, NA	3391.347, 3391.347	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	5527.690, 5527.690	5527.690, 5527.690	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	5527.690	5527.690	NA	NA	NA
	MIN, MAX	NA, NA	5527.690, 5527.690	5527.690, 5527.690	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	9399.310, 9068.140	9399.310, 9068.140	NA, NA	76.375, 76.375	76.375, 76.375
	SD, SE	NA, NA	3497.3500, 2473.0000	3497.3500, 2473.0000	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	9399.310	9399.310	NA	76.375	76.375
	MIN, MAX	NA, NA	6926.304, 11872.310	6926.304, 11872.310	NA, NA	76.375, 76.375	76.375, 76.375
	5%, 95%	NA, NA	6926.300, 11872.300	6926.300, 11872.300	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	0	0

PM3003538836

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 408 of ?)

Lab: INBIFO
Biomarker: 3-hydroxycotinine glucuronide (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	24.024, 24.024	NA, NA	24.024, 24.024
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	24.024	NA	24.024
	MIN, MAX	NA, NA	NA, NA	NA, NA	24.024, 24.024	NA, NA	24.024, 24.024
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	NA	NA	0	NA	0
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	5992.650, 5833.930	NA, NA	5992.650, 5833.930	NA, NA	NA, NA	NA, NA
	SD, SE	1937.6100, 1370.1000	NA, NA	1937.6100, 1370.1000	NA, NA	NA, NA	NA, NA
	MEDIAN	5992.650	NA	5992.650	NA	NA	NA
	MIN, MAX	4622.559, 7362.749	NA, NA	4622.559, 7362.749	NA, NA	NA, NA	NA, NA
	5%, 95%	4622.560, 7362.750	NA, NA	4622.560, 7362.750	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	5058.830, 5058.830	NA, NA	5058.830, 5058.830	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	5058.830	NA	5058.830	NA	NA	NA
	MIN, MAX	5058.828, 5058.828	NA, NA	5058.828, 5058.828	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	4614.330, 4614.330	4614.330, 4614.330	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	4614.330	4614.330	NA	NA	NA
	MIN, MAX	NA, NA	4614.330, 4614.330	4614.330, 4614.330	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	0	0
	MEAN, GEO MEAN	NA, NA	7099.860, 6305.710	7099.860, 6305.710	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	4614.3200, 3262.8200	4614.3200, 3262.8200	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	7099.860	7099.860	NA	NA	NA
	MIN, MAX	NA, NA	3837.042, 10362.680	3837.042, 10362.680	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	3837.040, 10362.700	3837.040, 10362.700	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA

PM3003538837

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 409 of ?)

Lab: INBIFO
Biomarker: 3-hydroxycotinine glucuronide (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	372.600, 372.600	NA, NA	372.600, 372.600	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	372.600	NA	372.600	NA	NA	NA
	MIN, MAX	372.600, 372.600	NA, NA	372.600, 372.600	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4995.340, 4995.340	NA, NA	4995.340, 4995.340	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4995.340	NA	4995.340	NA	NA	NA
	MIN, MAX	4995.340, 4995.340	NA, NA	4995.340, 4995.340	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	2667.080, 2667.080	2667.080, 2667.080	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2667.080	2667.080	NA	NA	NA
	MIN, MAX	NA, NA	2667.075, 2667.075	2667.075, 2667.075	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	0	0
	MEAN, GEO MEAN	NA, NA	8906.410, 3915.470	8906.410, 3915.470	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	11313.1000, 7999.5700	11313.1000, 7999.5700	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	8906.410	8906.410	NA	NA	NA
	MIN, MAX	NA, NA	906.832, 16905.980	906.832, 16905.980	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	906.832, 16906.000	906.832, 16906.000	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA

PM3003538838

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: 3-hydroxycotinine glucuronide (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	20.391, 20.391	NA, NA	20.391, 20.391
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	20.391	NA	20.391
	MIN, MAX	NA, NA	NA, NA	NA, NA	20.391, 20.391	NA, NA	20.391, 20.391
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	4488.050, 3848.760	NA, NA	4488.050, 3848.760	NA, NA	NA, NA	NA, NA
	SD, SE	3264.8500, 2308.6000	NA, NA	3264.8500, 2308.6000	NA, NA	NA, NA	NA, NA
	MEDIAN	4488.050	NA	4488.050	NA	NA	NA
	MIN, MAX	2179.450, 6796.640	NA, NA	2179.450, 6796.640	NA, NA	NA, NA	NA, NA
	5%, 95%	2179.450, 6796.640	NA, NA	2179.450, 6796.640	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4481.840, 4481.840	NA, NA	4481.840, 4481.840	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4481.840	NA	4481.840	NA	NA	NA
	MIN, MAX	4481.840, 4481.840	NA, NA	4481.840, 4481.840	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	4269.700, 4269.700	4269.700, 4269.700	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	4269.700	4269.700	NA	NA	NA
	MIN, MAX	NA, NA	4269.700, 4269.700	4269.700, 4269.700	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	8468.530, 7124.160	8468.530, 7124.160	NA, NA	76.375, 76.375	76.375, 76.375
	SD, SE	NA, NA	6474.9300, 4578.4700	6474.9300, 4578.4700	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	8468.530	8468.530	NA	76.375	76.375
	MIN, MAX	NA, NA	3890.060, 13047.000	3890.060, 13047.000	NA, NA	76.375, 76.375	76.375, 76.375
	5%, 95%	NA, NA	3890.060, 13047.000	3890.060, 13047.000	NA, NA	NA, NA	NA, NA

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538839

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 411 of ?)

Lab: INBIFO
Biomarker: 3-hydroxycotinine glucuronide (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.007, 0.007	NA, NA	0.007, 0.007
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	0.007	NA	0.007
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.007, 0.007	NA, NA	0.007, 0.007
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	NA	NA	0	NA	0
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	2.393, 2.114	NA, NA	2.393, 2.114	NA, NA	NA, NA	NA, NA
	SD, SE	1.5867, 1.1220	NA, NA	1.5867, 1.1220	NA, NA	NA, NA	NA, NA
	MEDIAN	2.393	NA	2.393	NA	NA	NA
	MIN, MAX	1.271, 3.515	NA, NA	1.271, 3.515	NA, NA	NA, NA	NA, NA
	5%, 95%	1.271, 3.515	NA, NA	1.271, 3.515	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2.383, 2.383	NA, NA	2.383, 2.383	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2.383	NA	2.383	NA	NA	NA
	MIN, MAX	2.383, 2.383	NA, NA	2.383, 2.383	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	3.938, 3.938	3.938, 3.938	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	3.938	3.938	NA	NA	NA
	MIN, MAX	NA, NA	3.938, 3.938	3.938, 3.938	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	8.834, 7.152	8.834, 7.152	NA, NA	0.055, 0.055	0.055, 0.055
	SD, SE	NA, NA	7.3341, 5.1860	7.3341, 5.1860	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	8.834	8.834	NA	0.055	0.055
	MIN, MAX	NA, NA	3.648, 14.020	3.648, 14.020	NA, NA	0.055, 0.055	0.055, 0.055
	5%, 95%	NA, NA	3.648, 14.020	3.648, 14.020	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	0	0

PM3003538840

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: 3-hydroxycotinine glucuronide (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.009, 0.009	NA, NA	0.009, 0.009
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	0.009	NA	0.009
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.009, 0.009	NA, NA	0.009, 0.009
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	NA	NA	0	NA	0
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	4.821, 4.821	NA, NA	4.821, 4.821	NA, NA	NA, NA	NA, NA
	SD, SE	0.0099, 0.0070	NA, NA	0.0099, 0.0070	NA, NA	NA, NA	NA, NA
	MEDIAN	4.821	NA	4.821	NA	NA	NA
	MIN, MAX	4.814, 4.828	NA, NA	4.814, 4.828	NA, NA	NA, NA	NA, NA
	5%, 95%	4.814, 4.828	NA, NA	4.814, 4.828	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4.560, 4.560	NA, NA	4.560, 4.560	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4.560	NA	4.560	NA	NA	NA
	MIN, MAX	4.560, 4.560	NA, NA	4.560, 4.560	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	2.920, 2.920	2.920, 2.920	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2.920	2.920	NA	NA	NA
	MIN, MAX	NA, NA	2.920, 2.920	2.920, 2.920	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	0	0
	MEAN, GEO MEAN	NA, NA	6.432, 4.944	6.432, 4.944	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	5.8174, 4.1135	5.8174, 4.1135	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	6.432	6.432	NA	NA	NA
	MIN, MAX	NA, NA	2.318, 10.545	2.318, 10.545	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	2.318, 10.545	2.318, 10.545	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA

PM3003538841

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 413 of ?)

Lab: INBIFO
Biomarker: 3-hydroxycotinine glucuronide (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	0.665, 0.665	NA, NA	0.665, 0.665	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	0.665	NA	0.665	NA	NA	NA
	MIN, MAX	0.665, 0.665	NA, NA	0.665, 0.665	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4.034, 4.034	NA, NA	4.034, 4.034	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4.034	NA	4.034	NA	NA	NA
	MIN, MAX	4.034, 4.034	NA, NA	4.034, 4.034	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	2.547, 2.547	2.547, 2.547	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2.547	2.547	NA	NA	NA
	MIN, MAX	NA, NA	2.547, 2.547	2.547, 2.547	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	0	0
	MEAN, GEO MEAN	NA, NA	8.442, 3.148	8.442, 3.148	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	11.0775, 7.8330	11.0775, 7.8330	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	8.442	8.442	NA	NA	NA
	MIN, MAX	NA, NA	0.609, 16.275	0.609, 16.275	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	0.609, 16.275	0.609, 16.275	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA

PM3003538842

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 414 of ?)

Lab: INBIFO
Biomarker: 3-hydroxycotinine glucuronide (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.008, 0.008	NA, NA	0.008, 0.008
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	0.008	NA	0.008
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.008, 0.008	NA, NA	0.008, 0.008
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	3.210, 3.065	NA, NA	3.210, 3.065	NA, NA	NA, NA	NA, NA
	SD, SE	1.3506, 0.9550	NA, NA	1.3506, 0.9550	NA, NA	NA, NA	NA, NA
	MEDIAN	3.210	NA	3.210	NA	NA	NA
	MIN, MAX	2.255, 4.165	NA, NA	2.255, 4.165	NA, NA	NA, NA	NA, NA
	5%, 95%	2.255, 4.165	NA, NA	2.255, 4.165	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3.659, 3.659	NA, NA	3.659, 3.659	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3.659	NA	3.659	NA	NA	NA
	MIN, MAX	3.659, 3.659	NA, NA	3.659, 3.659	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	3.135, 3.135	3.135, 3.135	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	3.135	3.135	NA	NA	NA
	MIN, MAX	NA, NA	3.135, 3.135	3.135, 3.135	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	7.903, 5.463	7.903, 5.463	NA, NA	0.055, 0.055	0.055, 0.055
	SD, SE	NA, NA	8.0759, 5.7105	8.0759, 5.7105	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	7.903	7.903	NA	0.055	0.055
	MIN, MAX	NA, NA	2.192, 13.613	2.192, 13.613	NA, NA	0.055, 0.055	0.055, 0.055
	5%, 95%	NA, NA	2.192, 13.613	2.192, 13.613	NA, NA	NA, NA	NA, NA

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538843

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 415 of ?)

Lab: Madison
Biomarker: Total NNAL (pg/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	226.1, 162.2	586.5, 288.7	488.2, 246.7	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	230.42, 133.03	610.39, 215.80	547.49, 165.08	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	94.0	342.0	222.6	6.0	6.0	6.0
	MIN, MAX	92.2, 492.2	13.5, 1604.2	13.5, 1604.2	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	92.2, 492.2	13.5, 1604.2	13.5, 1604.2	6.0, 6.0	6.0, 6.0	6.0, 6.0
	BLQ Values Included	0	0	0	9	9	18
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	497.5, 374.3	737.5, 368.3	628.4, 371.0	7.4, 7.3	6.2, 6.2	6.5, 6.5
	SD, SE	380.46, 170.15	722.37, 294.91	578.37, 174.39	1.98, 1.40	0.45, 0.20	1.06, 0.40
	MEDIAN	429.3	572.6	567.8	7.4	6.0	6.0
	MIN, MAX	107.7, 1065.6	16.5, 2045.7	16.5, 2045.7	6.0, 8.8	6.0, 7.0	6.0, 8.8
	5%, 95%	107.7, 1065.6	16.5, 2045.7	16.5, 2045.7	6.0, 8.8	6.0, 7.0	6.0, 8.8
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	5	7	12	2	6	8
	MEAN, GEO MEAN	358.1, 181.9	361.7, 282.6	360.2, 235.2	6.6, 6.6	6.0, 6.0	6.2, 6.1
	SD, SE	232.40, 103.93	199.10, 75.25	203.14, 58.64	0.85, 0.60	0.00, 0.00	0.42, 0.15
	MEDIAN	445.5	453.9	449.7	6.6	6.0	6.0
	MIN, MAX	6.0, 604.9	45.0, 574.2	6.0, 604.9	6.0, 7.2	6.0, 6.0	6.0, 7.2
	5%, 95%	6.0, 604.9	45.0, 574.2	6.0, 604.9	6.0, 7.2	6.0, 6.0	6.0, 7.2
	BLQ Values Included	1	0	1	1	6	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1542.8, 1542.8	831.4, 831.4	1187.1, 1132.6	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	NA, NA	NA, NA	503.04, 355.70	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	1542.8	831.4	1187.1	6.0	6.0	6.0
	MIN, MAX	1542.8, 1542.8	831.4, 831.4	831.4, 1542.8	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	NA, NA	NA, NA	831.4, 1542.8	6.0, 6.0	6.0, 6.0	6.0, 6.0
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1773.9, 1773.9	721.3, 721.3	1247.6, 1131.2	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	NA, NA	NA, NA	744.30, 526.30	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	1773.9	721.3	1247.6	6.0	6.0	6.0
	MIN, MAX	1773.9, 1773.9	721.3, 721.3	721.3, 1773.9	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	NA, NA	NA, NA	721.3, 1773.9	NA, NA	NA, NA	6.0, 6.0
	BLQ Values Included	0	0	0	1	1	2

PM3003538844

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 416 of 7)

Lab: Madison
Biomarker: Total NNAL (pg/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	638.2, 589.4	638.2, 589.4	6.3, 6.3	6.0, 6.0	6.2, 6.2
	SD, SE	NA, NA	278.03, 160.52	278.03, 160.52	0.58, 0.33	0.00, 0.00	0.45, 0.20
	MEDIAN	NA	722.2	722.2	6.0	6.0	6.0
	MIN, MAX	NA, NA	327.9, 864.6	327.9, 864.6	6.0, 7.0	6.0, 6.0	6.0, 7.0
	5%, 95%	NA, NA	327.9, 864.6	327.9, 864.6	6.0, 7.0	6.0, 6.0	6.0, 7.0
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	388.3, 346.8	437.5, 380.2	425.2, 371.6	34.1, 12.7	6.0, 6.0	18.5, 8.4
	SD, SE	246.92, 174.60	227.24, 92.77	214.74, 75.92	62.91, 22.24	0.00, 0.00	42.84, 10.10
	MEDIAN	388.3	415.3	415.3	6.0	6.0	6.0
	MIN, MAX	213.7, 562.9	139.2, 706.7	139.2, 706.7	6.0, 185.7	6.0, 6.0	6.0, 185.7
	5%, 95%	213.7, 562.9	139.2, 706.7	139.2, 706.7	6.0, 185.7	6.0, 6.0	6.0, 185.7
	BLQ Values Included	0	0	0	5	10	15

PM3003538845

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 417 of ?)

Lab: Madison
Biomarker: Total NNAL (pg/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	279.6, 237.5	573.7, 304.9	493.5, 284.8	6.3, 6.2	8.0, 7.3	7.1, 6.8
	SD, SE	188.67, 108.93	656.41, 232.07	572.36, 172.57	0.87, 0.29	4.14, 1.38	3.03, 0.71
	MEDIAN	235.1	262.6	240.9	6.0	6.0	6.0
	MIN, MAX	117.1, 486.5	30.5, 1721.9	30.5, 1721.9	6.0, 8.6	6.0, 17.7	6.0, 17.7
	5%, 95%	117.1, 486.5	30.5, 1721.9	30.5, 1721.9	6.0, 8.6	6.0, 17.7	6.0, 17.7
	BLQ Values Included	0	0	0	8	7	15
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	413.5, 310.4	527.7, 362.5	482.1, 340.7	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	345.34, 172.67	426.06, 173.94	379.58, 120.03	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	327.6	425.0	359.6	6.0	6.0	6.0
	MIN, MAX	106.2, 892.8	53.0, 1261.6	53.0, 1261.6	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	106.2, 892.8	53.0, 1261.6	53.0, 1261.6	6.0, 6.0	6.0, 6.0	6.0, 6.0
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	458.3, 214.7	673.3, 462.2	574.0, 324.4	6.1, 6.1	10.2, 7.9	9.2, 7.4
	SD, SE	428.96, 175.12	712.51, 269.31	585.62, 162.42	0.14, 0.10	10.37, 4.23	8.97, 3.17
	MEDIAN	406.3	483.6	415.9	6.1	6.0	6.0
	MIN, MAX	6.0, 1235.3	118.6, 2223.3	6.0, 2223.3	6.0, 6.2	6.0, 31.4	6.0, 31.4
	5%, 95%	6.0, 1235.3	118.6, 2223.3	6.0, 2223.3	6.0, 6.2	6.0, 31.4	6.0, 31.4
	BLQ Values Included	1	0	1	1	5	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	656.8, 656.8	570.3, 570.3	613.6, 612.0	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	NA, NA	NA, NA	61.16, 43.25	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	656.8	570.3	613.6	6.0	6.0	6.0
	MIN, MAX	656.8, 656.8	570.3, 570.3	570.3, 656.8	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	NA, NA	NA, NA	570.3, 656.8	6.0, 6.0	6.0, 6.0	6.0, 6.0
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	687.4, 687.4	690.3, 690.3	688.9, 688.8	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	NA, NA	NA, NA	2.05, 1.45	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	687.4	690.3	688.9	6.0	6.0	6.0
	MIN, MAX	687.4, 687.4	690.3, 690.3	687.4, 690.3	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	NA, NA	NA, NA	687.4, 690.3	NA, NA	NA, NA	6.0, 6.0
	BLQ Values Included	0	0	0	1	1	2

PM3003538846

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 418 of ?)

Lab: Madison
Biomarker: Total NNAL (pg/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	1162.5, 942.5	1162.5, 942.5	6.7, 6.7	6.0, 6.0	6.4, 6.4
	SD, SE	NA, NA	962.30, 680.45	962.30, 680.45	1.27, 0.73	0.00, 0.00	0.98, 0.44
	MEDIAN	NA	1162.5	1162.5	6.0	6.0	6.0
	MIN, MAX	NA, NA	482.0, 1842.9	482.0, 1842.9	6.0, 8.2	6.0, 6.0	6.0, 8.2
	5%, 95%	NA, NA	482.0, 1842.9	482.0, 1842.9	6.0, 8.2	6.0, 6.0	6.0, 8.2
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	340.3, 328.7	527.1, 508.2	464.9, 439.5	11.2, 7.8	6.0, 6.0	8.3, 6.7
	SD, SE	124.73, 88.20	162.33, 81.16	168.02, 68.59	14.60, 5.16	0.00, 0.00	9.73, 2.29
	MEDIAN	340.3	513.0	408.6	6.0	6.0	6.0
	MIN, MAX	252.1, 428.5	387.4, 695.2	252.1, 695.2	6.0, 47.3	6.0, 6.0	6.0, 47.3
	5%, 95%	252.1, 428.5	387.4, 695.2	252.1, 695.2	6.0, 47.3	6.0, 6.0	6.0, 47.3
	BLQ Values Included	0	0	0	7	10	17

PM3003538847

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 419 of ?)

Lab: Madison
Biomarker: Total NNAL (pg/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	252.9, 223.2	580.1, 303.2	490.9, 278.9	6.1, 6.1	7.0, 6.8	6.6, 6.4
	SD, SE	132.86, 76.71	630.94, 223.07	552.76, 166.66	0.43, 0.14	2.09, 0.70	1.53, 0.36
	MEDIAN	289.4	292.0	289.4	6.0	6.0	6.0
	MIN, MAX	105.6, 363.7	22.0, 1663.1	22.0, 1663.1	6.0, 7.3	6.0, 11.9	6.0, 11.9
	5%, 95%	105.6, 363.7	22.0, 1663.1	22.0, 1663.1	6.0, 7.3	6.0, 11.9	6.0, 11.9
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	520.8, 403.7	632.7, 382.1	581.8, 391.8	6.7, 6.7	6.1, 6.1	6.3, 6.3
	SD, SE	376.29, 168.28	571.06, 233.13	472.34, 142.42	0.99, 0.70	0.22, 0.10	0.53, 0.20
	MEDIAN	541.8	498.2	541.8	6.7	6.0	6.0
	MIN, MAX	166.2, 1065.6	34.8, 1653.7	34.8, 1653.7	6.0, 7.4	6.0, 6.5	6.0, 7.4
	5%, 95%	166.2, 1065.6	34.8, 1653.7	34.8, 1653.7	6.0, 7.4	6.0, 6.5	6.0, 7.4
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	390.5, 199.8	517.5, 382.0	458.9, 283.3	6.4, 6.3	8.1, 7.3	7.7, 7.0
	SD, SE	296.67, 121.11	430.64, 162.77	365.71, 101.43	0.35, 0.25	5.18, 2.12	4.46, 1.58
	MEDIAN	419.2	468.8	468.8	6.4	6.0	6.0
	MIN, MAX	6.0, 840.4	81.8, 1398.8	6.0, 1398.8	6.1, 6.6	6.0, 18.7	6.0, 18.7
	5%, 95%	6.0, 840.4	81.8, 1398.8	6.0, 1398.8	6.1, 6.6	6.0, 18.7	6.0, 18.7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1099.8, 1099.8	700.9, 700.9	900.4, 878.0	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	NA, NA	NA, NA	282.06, 199.45	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	1099.8	700.9	900.4	6.0	6.0	6.0
	MIN, MAX	1099.8, 1099.8	700.9, 700.9	700.9, 1099.8	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	NA, NA	NA, NA	700.9, 1099.8	6.0, 6.0	6.0, 6.0	6.0, 6.0
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1230.7, 1230.7	705.8, 705.8	968.3, 932.0	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	NA, NA	NA, NA	371.16, 262.45	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	1230.7	705.8	968.3	6.0	6.0	6.0
	MIN, MAX	1230.7, 1230.7	705.8, 705.8	705.8, 1230.7	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	NA, NA	NA, NA	705.8, 1230.7	NA, NA	NA, NA	6.0, 6.0

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538848

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 420 of ?)

Lab: Madison
Biomarker: Total NNAL (pg/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	761.3, 644.2	761.3, 644.2	6.5, 6.5	6.0, 6.0	6.3, 6.3
	SD, SE	NA, NA	531.15, 306.66	531.15, 306.66	0.55, 0.32	0.00, 0.00	0.49, 0.22
	MEDIAN	NA	602.1	602.1	6.5	6.0	6.0
	MIN, MAX	NA, NA	327.9, 1353.8	327.9, 1353.8	6.0, 7.1	6.0, 6.0	6.0, 7.1
	5%, 95%	NA, NA	327.9, 1353.8	327.9, 1353.8	6.0, 7.1	6.0, 6.0	6.0, 7.1
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	364.3, 361.7	434.7, 383.5	417.1, 377.9	22.6, 11.4	6.0, 6.0	13.4, 8.0
	SD, SE	61.09, 43.20	212.82, 86.88	184.25, 65.14	32.90, 11.63	0.00, 0.00	22.76, 5.36
	MEDIAN	364.3	390.8	375.7	6.0	6.0	6.0
	MIN, MAX	321.1, 407.5	139.2, 686.5	139.2, 686.5	6.0, 95.9	6.0, 6.0	6.0, 95.9
	5%, 95%	321.1, 407.5	139.2, 686.5	139.2, 686.5	6.0, 95.9	6.0, 6.0	6.0, 95.9

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538849

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 421 of ?)

Lab: Madison
Biomarker: Total NNAL (pmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1080.9, 775.2	2803.3, 1379.8	2333.6, 1179.0	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	1101.42, 635.90	2917.68, 1031.55	2617.04, 789.07	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	449.3	1634.5	1064.0	28.7	28.7	28.7
	MIN, MAX	440.7, 2352.7	64.5, 7668.1	64.5, 7668.1	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	440.7, 2352.7	64.5, 7668.1	64.5, 7668.1	28.7, 28.7	28.7, 28.7	28.7, 28.7
	BLQ Values Included	0	0	0	9	9	18
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2378.2, 1789.0	3525.3, 1760.6	3003.9, 1773.5	35.4, 34.8	29.7, 29.6	31.3, 31.0
	SD, SE	1818.59, 813.30	3452.90, 1409.64	2764.60, 833.56	9.48, 6.70	2.15, 0.96	5.09, 1.92
	MEDIAN	2052.1	2736.8	2714.1	35.4	28.7	28.7
	MIN, MAX	514.8, 5093.6	78.9, 9778.4	78.9, 9778.4	28.7, 42.1	28.7, 33.5	28.7, 42.1
	5%, 95%	514.8, 5093.6	78.9, 9778.4	78.9, 9778.4	28.7, 42.1	28.7, 33.5	28.7, 42.1
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	5	7	12	2	6	8
	MEAN, GEO MEAN	1711.9, 869.6	1728.9, 1350.7	1721.9, 1124.2	31.6, 31.4	28.7, 28.7	29.4, 29.4
	SD, SE	1110.86, 496.79	951.72, 359.71	971.01, 280.31	4.03, 2.85	0.00, 0.00	2.02, 0.71
	MEDIAN	2129.5	2169.6	2149.6	31.6	28.7	28.7
	MIN, MAX	28.7, 2891.4	215.1, 2744.7	28.7, 2891.4	28.7, 34.4	28.7, 28.7	28.7, 34.4
	5%, 95%	28.7, 2891.4	215.1, 2744.7	28.7, 2891.4	28.7, 34.4	28.7, 28.7	28.7, 34.4
	BLQ Values Included	1	0	1	1	6	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	7374.6, 7374.6	3974.1, 3974.1	5674.4, 5413.6	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	NA, NA	NA, NA	2404.52, 1700.25	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	7374.6	3974.1	5674.4	28.7	28.7	28.7
	MIN, MAX	7374.6, 7374.6	3974.1, 3974.1	3974.1, 7374.6	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	NA, NA	NA, NA	3974.1, 7374.6	28.7, 28.7	28.7, 28.7	28.7, 28.7
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	8479.2, 8479.2	3447.8, 3447.8	5963.5, 5406.9	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	NA, NA	NA, NA	3557.74, 2515.70	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	8479.2	3447.8	5963.5	28.7	28.7	28.7
	MIN, MAX	8479.2, 8479.2	3447.8, 3447.8	3447.8, 8479.2	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	NA, NA	NA, NA	3447.8, 8479.2	NA, NA	NA, NA	28.7, 28.7
	BLQ Values Included	0	0	0	1	1	2

PM3003538850

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 422 of ?)

Lab: Madison
Biomarker: Total NNAL (pmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3050.8, 2817.3	3050.8, 2817.3	30.3, 30.2	28.7, 28.7	29.7, 29.6
	SD, SE	NA, NA	1328.95, 767.27	1328.95, 767.27	2.77, 1.60	0.00, 0.00	2.15, 0.96
	MEDIAN	NA	3452.1	3452.1	28.7	28.7	28.7
	MIN, MAX	NA, NA	1567.4, 4132.8	1567.4, 4132.8	28.7, 33.5	28.7, 28.7	28.7, 33.5
	5%, 95%	NA, NA	1567.4, 4132.8	1567.4, 4132.8	28.7, 33.5	28.7, 28.7	28.7, 33.5
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1856.1, 1657.9	2091.2, 1817.3	2032.4, 1776.1	163.0, 60.6	28.7, 28.7	88.4, 40.0
	SD, SE	1180.30, 834.60	1086.18, 443.43	1026.43, 362.90	300.67, 106.30	0.00, 0.00	204.78, 48.27
	MEDIAN	1856.1	1985.2	1985.2	28.7	28.7	28.7
	MIN, MAX	1021.5, 2690.7	665.4, 3378.0	665.4, 3378.0	28.7, 887.6	28.7, 28.7	28.7, 887.6
	5%, 95%	1021.5, 2690.7	665.4, 3378.0	665.4, 3378.0	28.7, 887.6	28.7, 28.7	28.7, 887.6
	BLQ Values Included	0	0	0	5	10	15

PM3003538851

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 423 of ?)

Lab: Madison
Biomarker: Total NNAL (pmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1336.3, 1135.2	2742.2, 1457.3	2358.8, 1361.3	30.1, 29.9	38.0, 34.9	34.1, 32.3
	SD, SE	901.88, 520.70	3137.63, 1109.32	2735.91, 824.91	4.13, 1.38	19.79, 6.60	14.46, 3.41
	MEDIAN	1123.8	1255.0	1151.5	28.7	28.7	28.7
	MIN, MAX	559.7, 2325.5	145.8, 8230.7	145.8, 8230.7	28.7, 41.1	28.7, 84.6	28.7, 84.6
	5%, 95%	559.7, 2325.5	145.8, 8230.7	145.8, 8230.7	28.7, 41.1	28.7, 84.6	28.7, 84.6
	BLQ Values Included	0	0	0	8	7	15
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	1976.7, 1483.6	2522.6, 1732.6	2304.2, 1628.3	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	1650.73, 825.36	2036.58, 831.43	1814.40, 573.76	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	1565.7	2031.5	1718.7	28.7	28.7	28.7
	MIN, MAX	507.6, 4267.6	253.3, 6030.4	253.3, 6030.4	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	507.6, 4267.6	253.3, 6030.4	253.3, 6030.4	28.7, 28.7	28.7, 28.7	28.7, 28.7
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2190.5, 1026.5	3218.3, 2209.2	2743.9, 1550.9	29.2, 29.1	48.9, 37.8	44.0, 35.4
	SD, SE	2050.41, 837.08	3405.83, 1287.28	2799.28, 776.38	0.64, 0.45	49.56, 20.23	42.88, 15.16
	MEDIAN	1942.1	2311.6	1988.0	29.2	28.7	28.7
	MIN, MAX	28.7, 5904.7	566.9, 10627.4	28.7, 10627.4	28.7, 29.6	28.7, 150.1	28.7, 150.1
	5%, 95%	28.7, 5904.7	566.9, 10627.4	28.7, 10627.4	28.7, 29.6	28.7, 150.1	28.7, 150.1
	BLQ Values Included	1	0	1	1	5	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3139.5, 3139.5	2726.0, 2726.0	2932.8, 2925.5	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	NA, NA	NA, NA	292.39, 206.75	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	3139.5	2726.0	2932.8	28.7	28.7	28.7
	MIN, MAX	3139.5, 3139.5	2726.0, 2726.0	2726.0, 3139.5	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	NA, NA	NA, NA	2726.0, 3139.5	28.7, 28.7	28.7, 28.7	28.7, 28.7
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	3285.8, 3285.8	3299.6, 3299.6	3292.7, 3292.7	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	NA, NA	NA, NA	9.76, 6.90	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	3285.8	3299.6	3292.7	28.7	28.7	28.7
	MIN, MAX	3285.8, 3285.8	3299.6, 3299.6	3285.8, 3299.6	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	NA, NA	NA, NA	3285.8, 3299.6	NA, NA	NA, NA	28.7, 28.7
	BLQ Values Included	0	0	0	1	1	2

PM3003538852

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 424 of 7)

Lab: Madison
Biomarker: Total NNAL (pmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	5556.6, 4505.1	5556.6, 4505.1	32.2, 31.8	28.7, 28.7	30.8, 30.5
	SD, SE	NA, NA	4599.80, 3252.55	4599.80, 3252.55	6.06, 3.50	0.00, 0.00	4.70, 2.10
	MEDIAN	NA	5556.6	5556.6	28.7	28.7	28.7
	MIN, MAX	NA, NA	2304.0, 8809.1	2304.0, 8809.1	28.7, 39.2	28.7, 28.7	28.7, 39.2
	5%, 95%	NA, NA	2304.0, 8809.1	2304.0, 8809.1	28.7, 39.2	28.7, 28.7	28.7, 39.2
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	1626.6, 1571.0	2519.7, 2429.2	2222.0, 2100.7	53.4, 37.1	28.7, 28.7	39.7, 32.2
	SD, SE	596.23, 421.60	775.92, 387.96	803.13, 327.88	69.79, 24.68	0.00, 0.00	46.53, 10.97
	MEDIAN	1626.6	2451.9	1953.1	28.7	28.7	28.7
	MIN, MAX	1205.0, 2048.2	1851.8, 3323.1	1205.0, 3323.1	28.7, 226.1	28.7, 28.7	28.7, 226.1
	5%, 95%	1205.0, 2048.2	1851.8, 3323.1	1205.0, 3323.1	28.7, 226.1	28.7, 28.7	28.7, 226.1
	BLQ Values Included	0	0	0	7	10	17

PM3003538853

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 425 of ?)

Lab: Madison
Biomarker: Total NNAL (pmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1208.6, 1066.5	2772.8, 1449.2	2346.2, 1332.9	29.4, 29.3	33.4, 32.4	31.4, 30.8
	SD, SE	635.13, 366.69	3015.86, 1066.27	2642.21, 796.65	2.07, 0.69	9.91, 3.30	7.24, 1.71
	MEDIAN	1383.1	1395.3	1383.1	28.7	28.7	28.7
	MIN, MAX	504.5, 1738.3	105.2, 7949.4	105.2, 7949.4	28.7, 34.9	28.7, 56.7	28.7, 56.7
	5%, 95%	504.5, 1738.3	105.2, 7949.4	105.2, 7949.4	28.7, 34.9	28.7, 56.7	28.7, 56.7
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2489.2, 1929.8	3024.0, 1825.9	2780.9, 1872.4	32.1, 31.9	29.2, 29.2	30.0, 29.9
	SD, SE	1798.65, 804.38	2729.59, 1114.35	2257.74, 680.73	4.74, 3.35	1.07, 0.48	2.54, 0.96
	MEDIAN	2589.6	2381.4	2589.6	32.1	28.7	28.7
	MIN, MAX	794.4, 5093.6	166.1, 7904.4	166.1, 7904.4	28.7, 35.4	28.7, 31.1	28.7, 35.4
	5%, 95%	794.4, 5093.6	166.1, 7904.4	166.1, 7904.4	28.7, 35.4	28.7, 31.1	28.7, 35.4
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1866.6, 955.2	2473.7, 1826.1	2193.5, 1354.1	30.4, 30.4	38.8, 34.7	36.7, 33.6
	SD, SE	1418.08, 578.93	2058.46, 778.03	1748.07, 484.83	1.70, 1.20	24.78, 10.12	21.31, 7.54
	MEDIAN	2003.6	2240.6	2240.6	30.4	28.7	28.7
	MIN, MAX	28.7, 4017.1	391.0, 6686.1	28.7, 6686.1	29.2, 31.6	28.7, 89.4	28.7, 89.4
	5%, 95%	28.7, 4017.1	391.0, 6686.1	28.7, 6686.1	29.2, 31.6	28.7, 89.4	28.7, 89.4
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	5257.1, 5257.1	3350.1, 3350.1	4303.6, 4196.6	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	NA, NA	NA, NA	1348.45, 953.50	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	5257.1	3350.1	4303.6	28.7	28.7	28.7
	MIN, MAX	5257.1, 5257.1	3350.1, 3350.1	3350.1, 5257.1	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	NA, NA	NA, NA	3350.1, 5257.1	28.7, 28.7	28.7, 28.7	28.7, 28.7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	5882.5, 5882.5	3373.7, 3373.7	4628.1, 4454.9	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	NA, NA	NA, NA	1773.99, 1254.40	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	5882.5	3373.7	4628.1	28.7	28.7	28.7
	MIN, MAX	5882.5, 5882.5	3373.7, 3373.7	3373.7, 5882.5	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	NA, NA	NA, NA	3373.7, 5882.5	NA, NA	NA, NA	28.7, 28.7

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538854

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 426 of 7)

Lab: Madison
Biomarker: Total NNAL (pmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3638.8, 3079.1	3638.8, 3079.1	31.3, 31.2	28.7, 28.7	30.2, 30.2
	SD, SE	NA, NA	2538.77, 1465.76	2538.77, 1465.76	2.65, 1.53	0.00, 0.00	2.34, 1.05
	MEDIAN	NA	2878.1	2878.1	31.1	28.7	28.7
	MIN, MAX	NA, NA	1567.4, 6471.0	1567.4, 6471.0	28.7, 34.0	28.7, 28.7	28.7, 34.0
	5%, 95%	NA, NA	1567.4, 6471.0	1567.4, 6471.0	28.7, 34.0	28.7, 28.7	28.7, 34.0
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1741.4, 1729.1	2077.9, 1833.0	1993.8, 1806.5	108.2, 54.3	28.7, 28.7	64.0, 38.1
	SD, SE	292.04, 206.50	1017.18, 415.26	880.62, 311.35	157.20, 55.58	0.00, 0.00	108.75, 25.63
	MEDIAN	1741.4	1868.0	1795.7	28.7	28.7	28.7
	MIN, MAX	1534.9, 1947.9	665.4, 3281.3	665.4, 3281.3	28.7, 458.2	28.7, 28.7	28.7, 458.2
	5%, 95%	1534.9, 1947.9	665.4, 3281.3	665.4, 3281.3	28.7, 458.2	28.7, 28.7	28.7, 458.2

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538855

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 427 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	69.7, 39.1	164.6, 98.3	138.7, 76.5	6.0, 6.0	6.3, 6.2	6.1, 6.1
	SD, SE	86.59, 49.99	150.65, 53.26	139.12, 41.95	0.00, 0.00	0.83, 0.28	0.59, 0.14
	MEDIAN	26.0	94.9	91.7	6.0	6.0	6.0
	MIN, MAX	13.6, 169.4	6.0, 463.9	6.0, 463.9	6.0, 6.0	6.0, 8.5	6.0, 8.5
	5%, 95%	13.6, 169.4	6.0, 463.9	6.0, 463.9	6.0, 6.0	6.0, 8.5	6.0, 8.5
	BLQ Values Included	0	1	1	9	8	17
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	99.9, 82.1	205.9, 127.1	157.7, 104.2	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	63.30, 28.31	166.77, 68.09	136.28, 41.09	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	96.6	202.1	142.3	6.0	6.0	6.0
	MIN, MAX	31.7, 182.1	11.4, 484.5	11.4, 484.5	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	31.7, 182.1	11.4, 484.5	11.4, 484.5	6.0, 6.0	6.0, 6.0	6.0, 6.0
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	106.1, 73.6	120.7, 100.9	114.0, 87.2	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	59.12, 24.14	64.79, 24.49	60.11, 16.67	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	120.3	126.6	126.6	6.0	6.0	6.0
	MIN, MAX	6.0, 174.4	34.2, 197.6	6.0, 197.6	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	6.0, 174.4	34.2, 197.6	6.0, 197.6	6.0, 6.0	6.0, 6.0	6.0, 6.0
	BLQ Values Included	1	0	1	2	6	8
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	333.0, 333.0	233.7, 233.7	283.4, 279.0	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	NA, NA	NA, NA	70.22, 49.65	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	333.0	233.7	283.4	6.0	6.0	6.0
	MIN, MAX	333.0, 333.0	233.7, 233.7	233.7, 333.0	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	NA, NA	NA, NA	233.7, 333.0	6.0, 6.0	6.0, 6.0	6.0, 6.0
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	234.5, 234.5	347.9, 347.9	291.2, 285.6	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	NA, NA	NA, NA	80.19, 56.70	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	234.5	347.9	291.2	6.0	6.0	6.0
	MIN, MAX	234.5, 234.5	347.9, 347.9	234.5, 347.9	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	NA, NA	NA, NA	234.5, 347.9	NA, NA	NA, NA	6.0, 6.0
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 428 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	183.7, 180.9	183.7, 180.9	6.0, 6.0	7.8, 7.6	6.7, 6.6
	SD, SE	NA, NA	37.59, 21.70	37.59, 21.70	0.00, 0.00	2.55, 1.80	1.61, 0.72
	MEDIAN	NA	198.1	198.1	6.0	7.8	6.0
	MIN, MAX	NA, NA	141.0, 211.9	141.0, 211.9	6.0, 6.0	6.0, 9.6	6.0, 9.6
	5%, 95%	NA, NA	141.0, 211.9	141.0, 211.9	6.0, 6.0	6.0, 9.6	6.0, 9.6
	BLQ Values Included	NA	0	0	3	1	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	138.6, 137.6	130.3, 114.6	132.4, 120.0	7.8, 7.0	6.4, 6.3	7.0, 6.6
	SD, SE	23.05, 16.30	71.78, 29.30	61.41, 21.71	5.06, 1.79	1.14, 0.36	3.43, 0.81
	MEDIAN	138.6	108.3	121.2	6.0	6.0	6.0
	MIN, MAX	122.3, 154.9	49.5, 249.9	49.5, 249.9	6.0, 20.3	6.0, 9.6	6.0, 20.3
	5%, 95%	122.3, 154.9	49.5, 249.9	49.5, 249.9	6.0, 20.3	6.0, 9.6	6.0, 20.3
	BLQ Values Included	0	0	0	7	9	16

PM3003538857

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 429 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	83.9, 69.4	184.1, 125.1	156.8, 106.5	10.0, 7.5	6.0, 6.0	8.0, 6.7
	SD, SE	54.49, 31.46	170.28, 60.20	151.92, 45.81	12.13, 4.04	0.00, 0.00	8.58, 2.02
	MEDIAN	86.4	124.3	97.4	6.0	6.0	6.0
	MIN, MAX	28.2, 137.1	28.2, 485.1	28.2, 485.1	6.0, 42.4	6.0, 6.0	6.0, 42.4
	5%, 95%	28.2, 137.1	28.2, 485.1	28.2, 485.1	6.0, 42.4	6.0, 6.0	6.0, 42.4
	BLQ Values Included	0	0	0	8	9	17
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	126.5, 90.4	185.9, 151.0	162.1, 123.0	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	107.83, 53.92	124.77, 50.94	116.05, 36.70	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	103.5	168.2	166.0	6.0	6.0	6.0
	MIN, MAX	38.0, 260.9	45.6, 405.1	38.0, 405.1	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	38.0, 260.9	45.6, 405.1	38.0, 405.1	6.0, 6.0	6.0, 6.0	6.0, 6.0
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	132.4, 80.3	153.4, 141.0	143.7, 108.8	6.0, 6.0	6.8, 6.6	6.6, 6.4
	SD, SE	101.03, 41.24	63.22, 23.89	79.81, 22.14	0.00, 0.00	1.84, 0.75	1.59, 0.56
	MEDIAN	138.5	125.9	125.9	6.0	6.0	6.0
	MIN, MAX	6.0, 290.8	62.5, 229.2	6.0, 290.8	6.0, 6.0	6.0, 10.5	6.0, 10.5
	5%, 95%	6.0, 290.8	62.5, 229.2	6.0, 290.8	6.0, 6.0	6.0, 10.5	6.0, 10.5
	BLQ Values Included	1	0	1	2	5	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	134.6, 134.6	114.0, 114.0	124.3, 123.9	8.1, 7.4	6.0, 6.0	7.3, 6.8
	SD, SE	NA, NA	NA, NA	14.57, 10.30	4.79, 2.14	0.00, 0.00	3.78, 1.34
	MEDIAN	134.6	114.0	124.3	6.0	6.0	6.0
	MIN, MAX	134.6, 134.6	114.0, 114.0	114.0, 134.6	6.0, 16.7	6.0, 6.0	6.0, 16.7
	5%, 95%	NA, NA	NA, NA	114.0, 134.6	6.0, 16.7	6.0, 6.0	6.0, 16.7
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	185.0, 185.0	307.8, 307.8	246.4, 238.6	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	NA, NA	NA, NA	86.83, 61.40	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	185.0	307.8	246.4	6.0	6.0	6.0
	MIN, MAX	185.0, 185.0	307.8, 307.8	185.0, 307.8	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	NA, NA	NA, NA	185.0, 307.8	NA, NA	NA, NA	6.0, 6.0
	BLQ Values Included	0	0	0	1	1	2

PM3003538858

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 430 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	278.8, 260.7	278.8, 260.7	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	NA, NA	139.72, 98.80	139.72, 98.80	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	278.8	278.8	6.0	6.0	6.0
	MIN, MAX	NA, NA	180.0, 377.6	180.0, 377.6	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	NA, NA	180.0, 377.6	180.0, 377.6	6.0, 6.0	6.0, 6.0	6.0, 6.0
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	106.8, 97.1	172.1, 157.8	150.3, 134.2	10.3, 7.6	6.0, 6.0	7.9, 6.7
	SD, SE	62.79, 44.40	83.38, 41.69	78.08, 31.88	12.27, 4.34	0.00, 0.00	8.18, 1.93
	MEDIAN	106.8	152.3	130.5	6.0	6.0	6.0
	MIN, MAX	62.4, 151.2	103.4, 280.4	62.4, 280.4	6.0, 40.7	6.0, 6.0	6.0, 40.7
	5%, 95%	62.4, 151.2	103.4, 280.4	62.4, 280.4	6.0, 40.7	6.0, 6.0	6.0, 40.7
	BLQ Values Included	0	0	0	7	10	17

PM3003538859

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Madison
Biomarker: Free NNAL (pg/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	76.8, 60.2	174.4, 116.4	147.8, 97.2	8.0, 7.0	6.1, 6.1	7.1, 6.6
	SD, SE	53.66, 30.98	158.41, 56.01	142.20, 42.87	6.07, 2.02	0.43, 0.14	4.28, 1.01
	MEDIAN	81.6	109.6	97.7	6.0	6.0	6.0
	MIN, MAX	20.9, 127.9	17.1, 474.5	17.1, 474.5	6.0, 24.2	6.0, 7.3	6.0, 24.2
	5%, 95%	20.9, 127.9	17.1, 474.5	17.1, 474.5	6.0, 24.2	6.0, 7.3	6.0, 24.2
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	114.8, 92.5	195.9, 144.7	159.0, 118.0	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	70.41, 31.49	144.89, 59.15	119.47, 36.02	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	142.3	189.4	163.1	6.0	6.0	6.0
	MIN, MAX	34.9, 178.8	28.5, 444.8	28.5, 444.8	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	34.9, 178.8	28.5, 444.8	28.5, 444.8	6.0, 6.0	6.0, 6.0	6.0, 6.0
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	119.3, 78.8	137.1, 122.9	128.9, 100.1	6.0, 6.0	6.4, 6.3	6.3, 6.2
	SD, SE	73.44, 29.98	62.29, 23.54	65.37, 18.13	0.00, 0.00	0.94, 0.38	0.81, 0.29
	MEDIAN	139.8	126.3	135.0	6.0	6.0	6.0
	MIN, MAX	6.0, 211.8	48.4, 212.9	6.0, 212.9	6.0, 6.0	6.0, 8.3	6.0, 8.3
	5%, 95%	6.0, 211.8	48.4, 212.9	6.0, 212.9	6.0, 6.0	6.0, 8.3	6.0, 8.3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	233.8, 233.8	173.9, 173.9	203.9, 201.6	7.1, 6.8	6.0, 6.0	6.7, 6.5
	SD, SE	NA, NA	NA, NA	42.36, 29.95	2.41, 1.08	0.00, 0.00	1.91, 0.68
	MEDIAN	233.8	173.9	203.9	6.0	6.0	6.0
	MIN, MAX	233.8, 233.8	173.9, 173.9	173.9, 233.8	6.0, 11.4	6.0, 6.0	6.0, 11.4
	5%, 95%	NA, NA	NA, NA	173.9, 233.8	6.0, 11.4	6.0, 6.0	6.0, 11.4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	209.8, 209.8	327.9, 327.9	268.9, 262.3	6.0, 6.0	6.0, 6.0	6.0, 6.0
	SD, SE	NA, NA	NA, NA	83.51, 59.05	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	209.8	327.9	268.9	6.0	6.0	6.0
	MIN, MAX	209.8, 209.8	327.9, 327.9	209.8, 327.9	6.0, 6.0	6.0, 6.0	6.0, 6.0
	5%, 95%	NA, NA	NA, NA	209.8, 327.9	NA, NA	NA, NA	6.0, 6.0

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538860

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 432 of ?)

Lab: Madison
Biomarker: Free NNAL (pg/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	208.3, 198.8	208.3, 198.8	6.0, 6.0	6.9, 6.8	6.4, 6.3
	SD, SE	NA, NA	78.68, 45.42	78.68, 45.42	0.00, 0.00	1.27, 0.90	0.80, 0.36
	MEDIAN	NA	189.1	189.1	6.0	6.9	6.0
	MIN, MAX	NA, NA	141.0, 294.8	141.0, 294.8	6.0, 6.0	6.0, 7.8	6.0, 7.8
	5%, 95%	NA, NA	141.0, 294.8	141.0, 294.8	6.0, 6.0	6.0, 7.8	6.0, 7.8
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	122.8, 121.9	136.7, 119.5	133.2, 120.1	9.1, 7.8	6.2, 6.2	7.5, 6.9
	SD, SE	19.87, 14.05	76.76, 31.34	65.63, 23.20	6.31, 2.23	0.57, 0.18	4.33, 1.02
	MEDIAN	122.8	110.0	114.4	6.0	6.0	6.0
	MIN, MAX	108.7, 136.8	49.5, 265.2	49.5, 265.2	6.0, 23.4	6.0, 7.8	6.0, 23.4
	5%, 95%	108.7, 136.8	49.5, 265.2	49.5, 265.2	6.0, 23.4	6.0, 7.8	6.0, 23.4

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538861

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 433 of ?)

Lab: Madison
Biomarker: Free NNAL (pmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	333.0, 187.0	786.9, 470.0	663.1, 365.6	28.7, 28.7	30.0, 29.8	29.4, 29.3
	SD, SE	413.90, 238.96	720.08, 254.59	664.96, 200.49	0.00, 0.00	3.97, 1.32	2.80, 0.66
	MEDIAN	124.3	453.4	438.3	28.7	28.7	28.7
	MIN, MAX	65.0, 809.7	28.7, 2217.4	28.7, 2217.4	28.7, 28.7	28.7, 40.6	28.7, 40.6
	5%, 95%	65.0, 809.7	28.7, 2217.4	28.7, 2217.4	28.7, 28.7	28.7, 40.6	28.7, 40.6
	BLQ Values Included	0	1	1	9	8	17
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	477.6, 392.2	984.2, 607.5	753.9, 497.9	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	302.55, 135.30	797.18, 325.45	651.43, 196.41	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	461.7	966.1	680.2	28.7	28.7	28.7
	MIN, MAX	151.5, 870.4	54.5, 2315.9	54.5, 2315.9	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	151.5, 870.4	54.5, 2315.9	54.5, 2315.9	28.7, 28.7	28.7, 28.7	28.7, 28.7
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	507.3, 351.8	577.1, 482.3	544.9, 417.0	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	282.59, 115.37	309.71, 117.06	287.31, 79.68	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	575.1	605.1	605.1	28.7	28.7	28.7
	MIN, MAX	28.7, 833.6	163.5, 944.5	28.7, 944.5	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	28.7, 833.6	163.5, 944.5	28.7, 944.5	28.7, 28.7	28.7, 28.7	28.7, 28.7
	BLQ Values Included	1	0	1	2	6	8
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1591.7, 1591.7	1117.1, 1117.1	1354.4, 1333.4	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	NA, NA	NA, NA	335.59, 237.30	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	1591.7	1117.1	1354.4	28.7	28.7	28.7
	MIN, MAX	1591.7, 1591.7	1117.1, 1117.1	1117.1, 1591.7	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	NA, NA	NA, NA	1117.1, 1591.7	28.7, 28.7	28.7, 28.7	28.7, 28.7
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1120.9, 1120.9	1663.0, 1663.0	1392.0, 1365.3	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	NA, NA	NA, NA	383.32, 271.05	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	1120.9	1663.0	1392.0	28.7	28.7	28.7
	MIN, MAX	1120.9, 1120.9	1663.0, 1663.0	1120.9, 1663.0	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	NA, NA	NA, NA	1120.9, 1663.0	NA, NA	NA, NA	28.7, 28.7
	BLQ Values Included	0	0	0	1	1	2

PM3003538862

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 434 of ?)

Lab: Madison
Biomarker: Free NNAL (pmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	877.9, 864.7	877.9, 864.7	28.7, 28.7	37.3, 36.3	32.1, 31.5
	SD, SE	NA, NA	179.67, 103.73	179.67, 103.73	0.00, 0.00	12.16, 8.60	7.69, 3.44
	MEDIAN	NA	946.9	946.9	28.7	37.3	28.7
	MIN, MAX	NA, NA	674.0, 1012.9	674.0, 1012.9	28.7, 28.7	28.7, 45.9	28.7, 45.9
	5%, 95%	NA, NA	674.0, 1012.9	674.0, 1012.9	28.7, 28.7	28.7, 45.9	28.7, 45.9
	BLQ Values Included	NA	0	0	3	1	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	662.5, 657.9	622.8, 547.9	632.7, 573.5	37.2, 33.4	30.4, 30.1	33.5, 31.5
	SD, SE	110.17, 77.90	343.10, 140.07	293.53, 103.78	24.15, 8.54	5.44, 1.72	16.37, 3.86
	MEDIAN	662.5	517.5	579.4	28.7	28.7	28.7
	MIN, MAX	584.6, 740.4	236.6, 1194.5	236.6, 1194.5	28.7, 97.0	28.7, 45.9	28.7, 97.0
	5%, 95%	584.6, 740.4	236.6, 1194.5	236.6, 1194.5	28.7, 97.0	28.7, 45.9	28.7, 97.0
	BLQ Values Included	0	0	0	7	9	16

PM3003538863

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 435 of 7)

Lab: Madison
Biomarker: Free NNAL (pmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	401.0, 331.7	880.0, 597.9	749.4, 509.1	48.0, 35.7	28.7, 28.7	38.4, 32.0
	SD, SE	260.46, 150.37	813.94, 287.77	726.20, 218.96	58.00, 19.33	0.00, 0.00	41.01, 9.67
	MEDIAN	413.0	594.2	465.6	28.7	28.7	28.7
	MIN, MAX	134.8, 655.3	134.8, 2318.8	134.8, 2318.8	28.7, 202.7	28.7, 28.7	28.7, 202.7
	5%, 95%	134.8, 655.3	134.8, 2318.8	134.8, 2318.8	28.7, 202.7	28.7, 28.7	28.7, 202.7
	BLQ Values Included	0	0	0	8	9	17
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	604.4, 432.1	888.5, 721.6	774.9, 587.8	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	515.45, 257.72	596.42, 243.49	554.70, 175.41	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	494.5	804.0	793.5	28.7	28.7	28.7
	MIN, MAX	181.6, 1247.1	218.0, 1936.4	181.6, 1936.4	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	181.6, 1247.1	218.0, 1936.4	181.6, 1936.4	28.7, 28.7	28.7, 28.7	28.7, 28.7
	BLQ Values Included	0	0	0	2	5	7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	632.9, 384.0	733.3, 674.1	686.9, 519.9	28.7, 28.7	32.3, 31.5	31.4, 30.8
	SD, SE	482.89, 197.14	302.17, 114.21	381.48, 105.80	0.00, 0.00	8.78, 3.58	7.60, 2.69
	MEDIAN	661.8	601.8	601.8	28.7	28.7	28.7
	MIN, MAX	28.7, 1390.0	298.8, 1095.6	28.7, 1390.0	28.7, 28.7	28.7, 50.2	28.7, 50.2
	5%, 95%	28.7, 1390.0	298.8, 1095.6	28.7, 1390.0	28.7, 28.7	28.7, 50.2	28.7, 50.2
	BLQ Values Included	1	0	1	2	5	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	643.4, 643.4	544.9, 544.9	594.2, 592.1	38.9, 35.2	28.7, 28.7	35.1, 32.6
	SD, SE	NA, NA	NA, NA	69.65, 49.25	22.85, 10.22	0.00, 0.00	18.07, 6.39
	MEDIAN	643.4	544.9	594.2	28.7	28.7	28.7
	MIN, MAX	643.4, 643.4	544.9, 544.9	544.9, 643.4	28.7, 79.8	28.7, 28.7	28.7, 79.8
	5%, 95%	NA, NA	NA, NA	544.9, 643.4	28.7, 79.8	28.7, 28.7	28.7, 79.8
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	884.3, 884.3	1471.3, 1471.3	1177.8, 1140.6	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	NA, NA	NA, NA	415.07, 293.50	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	884.3	1471.3	1177.8	28.7	28.7	28.7
	MIN, MAX	884.3, 884.3	1471.3, 1471.3	884.3, 1471.3	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	NA, NA	NA, NA	884.3, 1471.3	NA, NA	NA, NA	28.7, 28.7
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 436 of ?)

Lab: Madison
Biomarker: Free NNAL (pmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	1332.7, 1246.2	1332.7, 1246.2	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	NA, NA	667.86, 472.25	667.86, 472.25	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	1332.7	1332.7	28.7	28.7	28.7
	MIN, MAX	NA, NA	860.4, 1804.9	860.4, 1804.9	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	NA, NA	860.4, 1804.9	860.4, 1804.9	28.7, 28.7	28.7, 28.7	28.7, 28.7
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	510.5, 464.3	822.5, 754.2	718.5, 641.6	49.4, 36.5	28.7, 28.7	37.9, 31.9
	SD, SE	300.10, 212.20	398.53, 199.27	373.19, 152.35	58.62, 20.73	0.00, 0.00	39.08, 9.21
	MEDIAN	510.5	727.8	623.6	28.7	28.7	28.7
	MIN, MAX	298.3, 722.7	494.3, 1340.3	298.3, 1340.3	28.7, 194.5	28.7, 28.7	28.7, 194.5
	5%, 95%	298.3, 722.7	494.3, 1340.3	298.3, 1340.3	28.7, 194.5	28.7, 28.7	28.7, 194.5
	BLQ Values Included	0	0	0	7	10	17

PM3003538865

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 437 of ?)

Lab: Madison
Biomarker: Free NNAL (pmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	367.0, 287.7	833.5, 556.2	706.3, 464.6	38.4, 33.5	29.4, 29.3	33.9, 31.3
	SD, SE	256.51, 148.10	757.25, 267.73	679.73, 204.95	29.00, 9.67	2.00, 0.67	20.47, 4.83
	MEDIAN	389.8	523.6	467.0	28.7	28.7	28.7
	MIN, MAX	99.9, 611.4	81.8, 2268.1	81.8, 2268.1	28.7, 115.7	28.7, 34.7	28.7, 115.7
	5%, 95%	99.9, 611.4	81.8, 2268.1	81.8, 2268.1	28.7, 115.7	28.7, 34.7	28.7, 115.7
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	548.6, 441.9	936.4, 691.4	760.1, 564.1	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	336.52, 150.50	692.62, 282.76	571.11, 172.20	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	680.2	905.0	779.4	28.7	28.7	28.7
	MIN, MAX	166.6, 854.4	136.3, 2126.2	136.3, 2126.2	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	166.6, 854.4	136.3, 2126.2	136.3, 2126.2	28.7, 28.7	28.7, 28.7	28.7, 28.7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	570.1, 376.8	655.2, 587.3	616.0, 478.5	28.7, 28.7	30.5, 30.3	30.1, 29.9
	SD, SE	350.99, 143.29	297.87, 112.59	312.48, 86.67	0.00, 0.00	4.41, 1.80	3.82, 1.35
	MEDIAN	668.3	603.5	645.3	28.7	28.7	28.7
	MIN, MAX	28.7, 1012.2	231.2, 1017.7	28.7, 1017.7	28.7, 28.7	28.7, 39.5	28.7, 39.5
	5%, 95%	28.7, 1012.2	231.2, 1017.7	28.7, 1017.7	28.7, 28.7	28.7, 39.5	28.7, 39.5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1117.6, 1117.6	831.0, 831.0	974.3, 963.7	33.8, 32.6	28.7, 28.7	31.9, 31.1
	SD, SE	NA, NA	NA, NA	202.66, 143.30	11.45, 5.12	0.00, 0.00	9.05, 3.20
	MEDIAN	1117.6	831.0	974.3	28.7	28.7	28.7
	MIN, MAX	1117.6, 1117.6	831.0, 831.0	831.0, 1117.6	28.7, 54.3	28.7, 28.7	28.7, 54.3
	5%, 95%	NA, NA	NA, NA	831.0, 1117.6	28.7, 54.3	28.7, 28.7	28.7, 54.3
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1002.6, 1002.6	1567.2, 1567.2	1284.9, 1253.5	28.7, 28.7	28.7, 28.7	28.7, 28.7
	SD, SE	NA, NA	NA, NA	399.23, 282.30	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	1002.6	1567.2	1284.9	28.7	28.7	28.7
	MIN, MAX	1002.6, 1002.6	1567.2, 1567.2	1002.6, 1567.2	28.7, 28.7	28.7, 28.7	28.7, 28.7
	5%, 95%	NA, NA	NA, NA	1002.6, 1567.2	NA, NA	NA, NA	28.7, 28.7

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 438 of ?)

Lab: Madison
Biomarker: Free NNAL (pmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	995.5, 950.3	995.5, 950.3	28.7, 28.7	33.0, 32.7	30.4, 30.2
	SD, SE	NA, NA	375.96, 217.06	375.96, 217.06	0.00, 0.00	6.08, 4.30	3.85, 1.72
	MEDIAN	NA	903.7	903.7	28.7	33.0	28.7
	MIN, MAX	NA, NA	674.0, 1408.9	674.0, 1408.9	28.7, 28.7	28.7, 37.3	28.7, 37.3
	5%, 95%	NA, NA	674.0, 1408.9	674.0, 1408.9	28.7, 28.7	28.7, 37.3	28.7, 37.3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	586.6, 582.7	653.1, 571.3	636.5, 574.1	43.3, 37.5	29.6, 29.5	35.7, 32.8
	SD, SE	94.96, 67.15	366.79, 149.74	313.59, 110.87	30.07, 10.63	2.72, 0.86	20.63, 4.86
	MEDIAN	586.6	525.9	546.8	28.7	28.7	28.7
	MIN, MAX	519.4, 653.7	236.6, 1267.4	236.6, 1267.4	28.7, 111.6	28.7, 37.3	28.7, 111.6
	5%, 95%	519.4, 653.7	236.6, 1267.4	236.6, 1267.4	28.7, 111.6	28.7, 37.3	28.7, 111.6

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538867

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 439 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1562.6, 1061.6	834.5, 555.3	1033.0, 662.6	1.6, 1.4	1.1, 1.1	1.3, 1.2
	SD, SE	1691.58, 976.64	619.94, 219.18	978.26, 294.96	0.83, 0.28	0.33, 0.11	0.66, 0.15
	MEDIAN	647.6	642.2	647.6	1.0	1.0	1.0
	MIN, MAX	525.6, 3514.6	42.3, 1863.6	42.3, 3514.6	1.0, 3.2	1.0, 2.0	1.0, 3.2
	5%, 95%	525.6, 3514.6	42.3, 1863.6	42.3, 3514.6	1.0, 3.2	1.0, 2.0	1.0, 3.2
	BLQ Values Included	0	0	0	4	8	12
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1588.5, 1443.1	2927.1, 1583.2	2318.6, 1517.9	12.1, 4.8	1.1, 1.1	4.2, 1.7
	SD, SE	729.12, 326.07	2888.11, 1179.07	2207.25, 665.51	15.70, 11.10	0.22, 0.10	8.36, 3.16
	MEDIAN	1342.9	2544.8	2222.5	12.1	1.0	1.0
	MIN, MAX	693.3, 2447.8	214.3, 8096.4	214.3, 8096.4	1.0, 23.2	1.0, 1.5	1.0, 23.2
	5%, 95%	693.3, 2447.8	214.3, 8096.4	214.3, 8096.4	1.0, 23.2	1.0, 1.5	1.0, 23.2
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	759.9, 401.4	1119.7, 704.9	953.6, 543.6	4.2, 3.6	1.8, 1.4	2.4, 1.8
	SD, SE	611.11, 249.48	1060.83, 400.96	867.83, 240.69	2.97, 2.10	1.77, 0.72	2.18, 0.77
	MEDIAN	646.8	646.4	646.4	4.2	1.0	1.2
	MIN, MAX	15.7, 1618.1	88.4, 3076.8	15.7, 3076.8	2.1, 6.3	1.0, 5.4	1.0, 6.3
	5%, 95%	15.7, 1618.1	88.4, 3076.8	15.7, 3076.8	2.1, 6.3	1.0, 5.4	1.0, 6.3
	BLQ Values Included	0	0	0	0	4	4
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	5625.0, 5625.0	3577.4, 3577.4	4601.2, 4485.9	1.1, 1.1	1.0, 1.0	1.1, 1.1
	SD, SE	NA, NA	NA, NA	1447.87, 1023.80	0.18, 0.08	0.06, 0.03	0.14, 0.05
	MEDIAN	5625.0	3577.4	4601.2	1.0	1.0	1.0
	MIN, MAX	5625.0, 5625.0	3577.4, 3577.4	3577.4, 5625.0	1.0, 1.4	1.0, 1.1	1.0, 1.4
	5%, 95%	NA, NA	NA, NA	3577.4, 5625.0	1.0, 1.4	1.0, 1.1	1.0, 1.4
	BLQ Values Included	0	0	0	4	2	6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	3425.2, 3425.2	1737.7, 1737.7	2581.5, 2439.7	22.6, 22.6	1.0, 1.0	11.8, 4.8
	SD, SE	NA, NA	NA, NA	1193.24, 843.75	NA, NA	NA, NA	15.27, 10.80
	MEDIAN	3425.2	1737.7	2581.5	22.6	1.0	11.8
	MIN, MAX	3425.2, 3425.2	1737.7, 1737.7	1737.7, 3425.2	22.6, 22.6	1.0, 1.0	1.0, 22.6
	5%, 95%	NA, NA	NA, NA	1737.7, 3425.2	NA, NA	NA, NA	1.0, 22.6
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 440 of 7)

Lab: Harrogate
Biomarker: Total Nicotine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	2083.0, 928.2	2083.0, 928.2	1.1, 1.1	1.0, 1.0	1.1, 1.1
	SD, SE	NA, NA	2623.45, 1514.65	2623.45, 1514.65	0.23, 0.13	0.00, 0.00	0.18, 0.08
	MEDIAN	NA	1024.9	1024.9	1.0	1.0	1.0
	MIN, MAX	NA, NA	153.9, 5070.3	153.9, 5070.3	1.0, 1.4	1.0, 1.0	1.0, 1.4
	5%, 95%	NA, NA	153.9, 5070.3	153.9, 5070.3	1.0, 1.4	1.0, 1.0	1.0, 1.4
	BLQ Values Included	NA	0	0	2	1	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1175.6, 1136.1	1399.8, 802.7	1343.7, 875.6	4.7, 2.4	1.1, 1.1	2.7, 1.5
	SD, SE	426.88, 301.85	1626.66, 664.08	1388.10, 490.77	6.59, 2.33	0.35, 0.11	4.61, 1.09
	MEDIAN	1175.6	642.8	791.3	1.6	1.0	1.0
	MIN, MAX	873.7, 1477.4	183.6, 4395.0	183.6, 4395.0	1.0, 19.6	1.0, 2.1	1.0, 19.6
	5%, 95%	873.7, 1477.4	183.6, 4395.0	183.6, 4395.0	1.0, 19.6	1.0, 2.1	1.0, 19.6
	BLQ Values Included	0	0	0	4	9	13

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 441 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1708.1, 1331.2	796.0, 643.6	1044.8, 784.7	1.7, 1.3	1.2, 1.1	1.5, 1.2
	SD, SE	1298.85, 749.89	460.69, 162.88	817.00, 246.33	1.91, 0.64	0.60, 0.20	1.40, 0.33
	MEDIAN	1553.7	832.5	886.8	1.0	1.0	1.0
	MIN, MAX	493.4, 3077.3	151.2, 1543.4	151.2, 3077.3	1.0, 6.8	1.0, 2.8	1.0, 6.8
	5%, 95%	493.4, 3077.3	151.2, 1543.4	151.2, 3077.3	1.0, 6.8	1.0, 2.8	1.0, 6.8
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1443.4, 1213.3	3310.9, 1764.5	2462.0, 1488.3	2.4, 1.9	1.0, 1.0	1.4, 1.2
	SD, SE	919.38, 411.16	3838.80, 1567.18	2942.35, 887.15	1.91, 1.35	0.00, 0.00	1.02, 0.39
	MEDIAN	985.1	2218.6	1973.3	2.4	1.0	1.0
	MIN, MAX	567.4, 2522.1	192.0, 10733.1	192.0, 10733.1	1.0, 3.7	1.0, 1.0	1.0, 3.7
	5%, 95%	567.4, 2522.1	192.0, 10733.1	192.0, 10733.1	1.0, 3.7	1.0, 1.0	1.0, 3.7
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1311.9, 640.6	1804.8, 1036.1	1577.3, 829.9	1.6, 1.4	1.7, 1.4	1.7, 1.4
	SD, SE	929.29, 379.38	2021.66, 764.12	1571.24, 435.78	0.78, 0.55	1.11, 0.45	0.99, 0.35
	MEDIAN	1192.6	1128.8	1128.8	1.6	1.0	1.0
	MIN, MAX	11.9, 2428.9	103.2, 6116.5	11.9, 6116.5	1.0, 2.1	1.0, 3.6	1.0, 3.6
	5%, 95%	11.9, 2428.9	103.2, 6116.5	11.9, 6116.5	1.0, 2.1	1.0, 3.6	1.0, 3.6
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3927.8, 3927.8	3360.8, 3360.8	3644.3, 3633.3	1.8, 1.4	1.0, 1.0	1.5, 1.2
	SD, SE	NA, NA	NA, NA	400.93, 283.50	1.83, 0.82	0.00, 0.00	1.45, 0.51
	MEDIAN	3927.8	3360.8	3644.3	1.0	1.0	1.0
	MIN, MAX	3927.8, 3927.8	3360.8, 3360.8	3360.8, 3927.8	1.0, 5.1	1.0, 1.0	1.0, 5.1
	5%, 95%	NA, NA	NA, NA	3360.8, 3927.8	1.0, 5.1	1.0, 1.0	1.0, 5.1
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	5120.6, 5120.6	3629.1, 3629.1	4374.9, 4310.8	122.3, 122.3	1.2, 1.2	61.8, 12.1
	SD, SE	NA, NA	NA, NA	1054.65, 745.75	NA, NA	NA, NA	85.63, 60.55
	MEDIAN	5120.6	3629.1	4374.9	122.3	1.2	61.8
	MIN, MAX	5120.6, 5120.6	3629.1, 3629.1	3629.1, 5120.6	122.3, 122.3	1.2, 1.2	1.2, 122.3
	5%, 95%	NA, NA	NA, NA	3629.1, 5120.6	NA, NA	NA, NA	1.2, 122.3
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 442 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1420.6, 1024.9	1420.6, 1024.9	1.0, 1.0	1.0, 1.0	1.0, 1.0
	SD, SE	NA, NA	1062.80, 613.61	1062.80, 613.61	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	1589.4	1589.4	1.0	1.0	1.0
	MIN, MAX	NA, NA	283.5, 2388.9	283.5, 2388.9	1.0, 1.0	1.0, 1.0	1.0, 1.0
	5%, 95%	NA, NA	283.5, 2388.9	283.5, 2388.9	1.0, 1.0	1.0, 1.0	1.0, 1.0
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	1319.3, 1319.2	1184.8, 823.5	1223.2, 942.2	2.3, 1.7	1.0, 1.0	1.6, 1.3
	SD, SE	21.35, 15.10	1033.03, 461.98	846.06, 319.78	1.97, 0.70	0.00, 0.00	1.42, 0.33
	MEDIAN	1319.3	556.4	1304.2	1.0	1.0	1.0
	MIN, MAX	1304.2, 1334.4	261.7, 2379.3	261.7, 2379.3	1.0, 6.2	1.0, 1.0	1.0, 6.2
	5%, 95%	1304.2, 1334.4	261.7, 2379.3	261.7, 2379.3	1.0, 6.2	1.0, 1.0	1.0, 6.2
	BLQ Values Included	0	0	0	4	10	14

PM3003538871

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 443 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1451.3, 1348.9	986.2, 697.0	1113.0, 834.6	1.7, 1.4	1.0, 1.0	1.4, 1.2
	SD, SE	642.19, 370.77	594.37, 210.14	613.97, 185.12	1.61, 0.54	0.10, 0.03	1.16, 0.27
	MEDIAN	1459.7	1064.8	1286.2	1.0	1.0	1.0
	MIN, MAX	804.9, 2089.2	51.2, 1709.1	51.2, 2089.2	1.0, 5.9	1.0, 1.3	1.0, 5.9
	5%, 95%	804.9, 2089.2	51.2, 1709.1	51.2, 2089.2	1.0, 5.9	1.0, 1.3	1.0, 5.9
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	2041.8, 1304.9	2163.6, 1471.9	2114.9, 1402.7	1.6, 1.4	1.0, 1.0	1.2, 1.1
	SD, SE	1692.23, 846.12	1809.87, 738.88	1666.82, 527.10	0.78, 0.55	0.00, 0.00	0.42, 0.16
	MEDIAN	2198.9	1804.0	1804.0	1.6	1.0	1.0
	MIN, MAX	253.9, 3515.6	455.0, 4831.6	253.9, 4831.6	1.0, 2.1	1.0, 1.0	1.0, 2.1
	5%, 95%	253.9, 3515.6	455.0, 4831.6	253.9, 4831.6	1.0, 2.1	1.0, 1.0	1.0, 2.1
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	791.0, 360.0	1375.9, 1112.5	1105.9, 660.9	2.5, 2.5	1.0, 1.0	1.4, 1.3
	SD, SE	811.06, 331.11	793.90, 300.07	825.43, 228.93	0.57, 0.40	0.00, 0.00	0.73, 0.26
	MEDIAN	627.3	1717.4	859.5	2.5	1.0	1.0
	MIN, MAX	9.6, 2324.6	300.0, 2403.5	9.6, 2403.5	2.1, 2.9	1.0, 1.0	1.0, 2.9
	5%, 95%	9.6, 2324.6	300.0, 2403.5	9.6, 2403.5	2.1, 2.9	1.0, 1.0	1.0, 2.9
	BLQ Values Included	0	0	0	0	6	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1798.9, 1798.9	1930.2, 1930.2	1864.6, 1863.4	1.1, 1.1	1.0, 1.0	1.1, 1.0
	SD, SE	NA, NA	NA, NA	92.84, 65.65	0.18, 0.08	0.00, 0.00	0.14, 0.05
	MEDIAN	1798.9	1930.2	1864.6	1.0	1.0	1.0
	MIN, MAX	1798.9, 1798.9	1930.2, 1930.2	1798.9, 1930.2	1.0, 1.4	1.0, 1.0	1.0, 1.4
	5%, 95%	NA, NA	NA, NA	1798.9, 1930.2	1.0, 1.4	1.0, 1.0	1.0, 1.4
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2440.2, 2440.2	2152.4, 2152.4	2296.3, 2291.8	1.0, 1.0	1.4, 1.4	1.2, 1.2
	SD, SE	NA, NA	NA, NA	203.51, 143.90	NA, NA	NA, NA	0.28, 0.20
	MEDIAN	2440.2	2152.4	2296.3	1.0	1.4	1.2
	MIN, MAX	2440.2, 2440.2	2152.4, 2152.4	2152.4, 2440.2	1.0, 1.0	1.4, 1.4	1.0, 1.4
	5%, 95%	NA, NA	NA, NA	2152.4, 2440.2	NA, NA	NA, NA	1.0, 1.4
	BLQ Values Included	0	0	0	1	0	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 444 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	2900.3, 2311.2	2900.3, 2311.2	1.4, 1.3	1.0, 1.0	1.2, 1.2
	SD, SE	NA, NA	2477.99, 1752.20	2477.99, 1752.20	0.64, 0.37	0.00, 0.00	0.49, 0.22
	MEDIAN	NA	2900.3	2900.3	1.0	1.0	1.0
	MIN, MAX	NA, NA	1148.1, 4652.5	1148.1, 4652.5	1.0, 2.1	1.0, 1.0	1.0, 2.1
	5%, 95%	NA, NA	1148.1, 4652.5	1148.1, 4652.5	1.0, 2.1	1.0, 1.0	1.0, 2.1
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	1485.6, 1227.6	2312.2, 1675.0	2036.6, 1510.2	2.9, 1.6	1.1, 1.1	1.9, 1.3
	SD, SE	1183.06, 836.55	1734.81, 867.40	1505.95, 614.80	4.97, 1.76	0.35, 0.11	3.33, 0.79
	MEDIAN	1485.6	2445.2	1775.5	1.0	1.0	1.0
	MIN, MAX	649.0, 2322.1	447.3, 3911.0	447.3, 3911.0	1.0, 15.2	1.0, 2.1	1.0, 15.2
	5%, 95%	649.0, 2322.1	447.3, 3911.0	447.3, 3911.0	1.0, 15.2	1.0, 2.1	1.0, 15.2
	BLQ Values Included	0	0	0	5	9	14

PM3003538873

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 445 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1574.0, 1303.4	872.2, 660.2	1063.6, 794.8	1.7, 1.5	1.1, 1.1	1.4, 1.3
	SD, SE	1173.34, 677.43	524.91, 185.58	758.73, 228.77	0.96, 0.32	0.33, 0.11	0.76, 0.18
	MEDIAN	1179.7	823.2	864.4	1.2	1.0	1.0
	MIN, MAX	648.6, 2893.7	81.6, 1556.3	81.6, 2893.7	1.0, 3.3	1.0, 2.0	1.0, 3.3
	5%, 95%	648.6, 2893.7	81.6, 1556.3	81.6, 2893.7	1.0, 3.3	1.0, 2.0	1.0, 3.3
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1720.8, 1461.4	2800.5, 1687.0	2309.7, 1580.4	5.4, 3.1	1.0, 1.0	2.3, 1.4
	SD, SE	928.40, 415.20	2759.35, 1126.50	2114.17, 637.45	6.15, 4.35	0.09, 0.04	3.28, 1.24
	MEDIAN	1884.3	2474.6	1962.0	5.4	1.0	1.0
	MIN, MAX	504.9, 2676.4	287.1, 7887.0	287.1, 7887.0	1.0, 9.7	1.0, 1.2	1.0, 9.7
	5%, 95%	504.9, 2676.4	287.1, 7887.0	287.1, 7887.0	1.0, 9.7	1.0, 1.2	1.0, 9.7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	954.3, 487.2	1433.5, 996.0	1212.3, 716.0	2.8, 2.5	1.5, 1.4	1.8, 1.6
	SD, SE	716.53, 292.52	1230.91, 465.24	1016.52, 281.93	1.48, 1.05	0.81, 0.33	1.06, 0.37
	MEDIAN	982.4	1274.0	1030.3	2.8	1.1	1.4
	MIN, MAX	12.4, 2123.9	163.9, 3865.6	12.4, 3865.6	1.7, 3.8	1.0, 3.0	1.0, 3.8
	5%, 95%	12.4, 2123.9	163.9, 3865.6	12.4, 3865.6	1.7, 3.8	1.0, 3.0	1.0, 3.8
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3783.9, 3783.9	2956.1, 2956.1	3370.0, 3344.5	1.3, 1.2	1.0, 1.0	1.2, 1.1
	SD, SE	NA, NA	NA, NA	585.34, 413.90	0.72, 0.32	0.00, 0.00	0.57, 0.20
	MEDIAN	3783.9	2956.1	3370.0	1.0	1.0	1.0
	MIN, MAX	3783.9, 3783.9	2956.1, 2956.1	2956.1, 3783.9	1.0, 2.6	1.0, 1.0	1.0, 2.6
	5%, 95%	NA, NA	NA, NA	2956.1, 3783.9	1.0, 2.6	1.0, 1.0	1.0, 2.6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	3662.0, 3662.0	2506.4, 2506.4	3084.2, 3029.6	48.6, 48.6	1.2, 1.2	24.9, 7.6
	SD, SE	NA, NA	NA, NA	817.13, 577.80	NA, NA	NA, NA	33.52, 23.70
	MEDIAN	3662.0	2506.4	3084.2	48.6	1.2	24.9
	MIN, MAX	3662.0, 3662.0	2506.4, 2506.4	2506.4, 3662.0	48.6, 48.6	1.2, 1.2	1.2, 48.6
	5%, 95%	NA, NA	NA, NA	2506.4, 3662.0	NA, NA	NA, NA	1.2, 48.6

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Nicotine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1836.7, 1034.6	1836.7, 1034.6	1.2, 1.1	1.0, 1.0	1.1, 1.1
	SD, SE	NA, NA	1974.78, 1140.14	1974.78, 1140.14	0.29, 0.17	0.00, 0.00	0.22, 0.10
	MEDIAN	NA	1254.1	1254.1	1.0	1.0	1.0
	MIN, MAX	NA, NA	218.7, 4037.2	218.7, 4037.2	1.0, 1.5	1.0, 1.0	1.0, 1.5
	5%, 95%	NA, NA	218.7, 4037.2	218.7, 4037.2	1.0, 1.5	1.0, 1.0	1.0, 1.5
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1326.8, 1314.1	1400.7, 896.7	1382.2, 986.6	3.3, 2.0	1.1, 1.1	2.1, 1.4
	SD, SE	259.23, 183.30	1377.97, 562.56	1169.21, 413.38	4.15, 1.47	0.22, 0.07	2.90, 0.68
	MEDIAN	1326.8	748.1	965.4	1.2	1.0	1.0
	MIN, MAX	1143.5,.1510.1	222.7, 3561.8	222.7, 3561.8	1.0, 13.0	1.0, 1.7	1.0, 13.0
	5%, 95%	1143.5, 1510.1	222.7, 3561.8	222.7, 3561.8	1.0, 13.0	1.0, 1.7	1.0, 13.0

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 447 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	9633.4, 6544.5	5144.5, 3423.2	6368.7, 4085.0	9.6, 8.7	6.9, 6.7	8.2, 7.6
	SD, SE	10428.60, 6020.95	3821.90, 1351.24	6030.96, 1818.40	5.11, 1.70	2.03, 0.68	4.03, 0.95
	MEDIAN	3992.5	3959.2	3992.5	6.2	6.2	6.2
	MIN, MAX	3240.3, 21667.5	260.8, 11489.1	260.8, 21667.5	6.2, 19.7	6.2, 12.3	6.2, 19.7
	5%, 95%	3240.3, 21667.5	260.8, 11489.1	260.8, 21667.5	6.2, 19.7	6.2, 12.3	6.2, 19.7
	BLQ Values Included	0	0	0	4	8	12
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	9792.9, 8896.9	18045.5, 9760.7	14294.3, 9358.1	74.6, 29.8	6.8, 6.7	26.2, 10.3
	SD, SE	4495.01, 2010.23	17805.20, 7268.95	13607.70, 4102.87	96.73, 68.40	1.34, 0.60	51.53, 19.48
	MEDIAN	8279.0	15688.7	13701.7	74.6	6.2	6.2
	MIN, MAX	4274.2, 15090.7	1321.2, 49914.3	1321.2, 49914.3	6.2, 143.0	6.2, 9.2	6.2, 143.0
	5%, 95%	4274.2, 15090.7	1321.2, 49914.3	1321.2, 49914.3	6.2, 143.0	6.2, 9.2	6.2, 143.0
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	4685.0, 2474.9	6902.9, 4346.0	5879.2, 3351.4	25.9, 22.4	11.1, 8.7	14.8, 11.0
	SD, SE	3767.47, 1538.06	6540.04, 2471.90	5350.18, 1483.87	18.31, 12.95	10.91, 4.45	13.40, 4.74
	MEDIAN	3987.2	3985.1	3985.1	25.9	6.2	7.4
	MIN, MAX	96.8, 9975.6	545.0, 18968.5	96.8, 18968.5	12.9, 38.8	6.2, 33.3	6.2, 38.8
	5%, 95%	96.8, 9975.6	545.0, 18968.5	96.8, 18968.5	12.9, 38.8	6.2, 33.3	6.2, 38.8
	BLQ Values Included	0	0	0	0	4	4
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	34678.1, 34678.1	22054.7, 22054.7	28366.4, 27655.3	6.7, 6.6	6.4, 6.4	6.6, 6.5
	SD, SE	NA, NA	NA, NA	8926.09, 6311.70	1.07, 0.48	0.35, 0.20	0.84, 0.30
	MEDIAN	34678.1	22054.7	28366.4	6.2	6.2	6.2
	MIN, MAX	34678.1, 34678.1	22054.7, 22054.7	22054.7, 34678.1	6.2, 8.6	6.2, 6.8	6.2, 8.6
	5%, 95%	NA, NA	NA, NA	22054.7, 34678.1	6.2, 8.6	6.2, 6.8	6.2, 8.6
	BLQ Values Included	0	0	0	4	2	6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	21116.4, 21116.4	10712.9, 10712.9	15914.7, 15040.5	139.3, 139.3	6.2, 6.2	72.8, 29.4
	SD, SE	NA, NA	NA, NA	7356.39, 5201.75	NA, NA	NA, NA	94.12, 66.55
	MEDIAN	21116.4	10712.9	15914.7	139.3	6.2	72.8
	MIN, MAX	21116.4, 21116.4	10712.9, 10712.9	10712.9, 21116.4	139.3, 139.3	6.2, 6.2	6.2, 139.3
	5%, 95%	NA, NA	NA, NA	10712.9, 21116.4	NA, NA	NA, NA	6.2, 139.3
	BLQ Values Included	0	0	0	0	1	1

PM3003538876

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 448 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	12841.9, 5722.5	12841.9, 5722.5	7.0, 6.9	6.2, 6.2	6.7, 6.6
	SD, SE	NA, NA	16173.60, 9337.81	16173.60, 9337.81	1.39, 0.80	0.00, 0.00	1.07, 0.48
	MEDIAN	NA	6318.5	6318.5	6.2	6.2	6.2
	MIN, MAX	NA, NA	948.8, 31258.4	948.8, 31258.4	6.2, 8.6	6.2, 6.2	6.2, 8.6
	5%, 95%	NA, NA	948.8, 31258.4	948.8, 31258.4	6.2, 8.6	6.2, 6.2	6.2, 8.6
	BLQ Values Included	NA	0	0	2	1	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	7247.3, 7004.3	8629.7, 4948.9	8284.1, 5397.9	28.7, 14.6	6.9, 6.7	16.6, 9.5
	SD, SE	2631.71, 1860.90	10028.30, 4094.05	8557.61, 3025.57	40.64, 14.37	2.12, 0.67	28.40, 6.69
	MEDIAN	7247.3	3962.9	4878.1	9.6	6.2	6.2
	MIN, MAX	5386.4, 9108.2	1131.9, 27095.2	1131.9, 27095.2	6.2, 120.8	6.2, 12.9	6.2, 120.8
	5%, 95%	5386.4, 9108.2	1131.9, 27095.2	1131.9, 27095.2	6.2, 120.8	6.2, 12.9	6.2, 120.8
	BLQ Values Included	0	0	0	4	9	13

PM3003538877

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 449 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	10530.7, 8206.9	4907.5, 3967.9	6441.1, 4837.7	10.6, 8.2	7.4, 6.9	9.0, 7.5
	SD, SE	8007.46, 4623.11	2840.18, 1004.16	5036.81, 1518.66	11.77, 3.92	3.70, 1.23	8.62, 2.03
	MEDIAN	9578.6	5132.4	5467.1	6.2	6.2	6.2
	MIN, MAX	3041.8, 18971.6	932.1, 9515.1	932.1, 18971.6	6.2, 41.9	6.2, 17.3	6.2, 41.9
	5%, 95%	3041.8, 18971.6	932.1, 9515.1	932.1, 18971.6	6.2, 41.9	6.2, 17.3	6.2, 41.9
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	8898.7, 7480.0	20411.7, 10878.3	15178.5, 9175.4	14.5, 11.9	6.2, 6.2	8.6, 7.5
	SD, SE	5667.95, 2534.78	23666.20, 9661.69	18139.60, 5469.30	11.74, 8.30	0.00, 0.00	6.27, 2.37
	MEDIAN	6073.1	13677.4	12165.4	14.5	6.2	6.2
	MIN, MAX	3498.0, 15548.7	1183.7, 66169.6	1183.7, 66169.6	6.2, 22.8	6.2, 6.2	6.2, 22.8
	5%, 95%	3498.0, 15548.7	1183.7, 66169.6	1183.7, 66169.6	6.2, 22.8	6.2, 6.2	6.2, 22.8
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	8087.9, 3949.6	11126.6, 6387.5	9724.1, 5116.5	9.6, 8.9	10.4, 8.9	10.2, 8.9
	SD, SE	5729.08, 2338.89	12463.50, 4710.78	9686.69, 2686.60	4.74, 3.35	6.85, 2.80	6.07, 2.15
	MEDIAN	7352.4	6959.1	6959.1	9.6	6.2	6.2
	MIN, MAX	73.4, 14974.2	636.2, 37708.2	73.4, 37708.2	6.2, 12.9	6.2, 22.2	6.2, 22.2
	5%, 95%	73.4, 14974.2	636.2, 37708.2	73.4, 37708.2	6.2, 12.9	6.2, 22.2	6.2, 22.2
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	24214.9, 24214.9	20719.3, 20719.3	22467.1, 22399.0	11.2, 8.6	6.2, 6.2	9.4, 7.6
	SD, SE	NA, NA	NA, NA	2471.76, 1747.80	11.27, 5.04	0.00, 0.00	8.91, 3.15
	MEDIAN	24214.9	20719.3	22467.1	6.2	6.2	6.2
	MIN, MAX	24214.9, 24214.9	20719.3, 20719.3	20719.3, 24214.9	6.2, 31.4	6.2, 6.2	6.2, 31.4
	5%, 95%	NA, NA	NA, NA	20719.3, 24214.9	6.2, 31.4	6.2, 6.2	6.2, 31.4
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	31568.5, 31568.5	22373.4, 22373.4	26971.0, 26576.2	754.0, 754.0	7.4, 7.4	380.7, 74.7
	SD, SE	NA, NA	NA, NA	6501.92, 4597.55	NA, NA	NA, NA	527.93, 373.30
	MEDIAN	31568.5	22373.4	26971.0	754.0	7.4	380.7
	MIN, MAX	31568.5, 31568.5	22373.4, 22373.4	22373.4, 31568.5	754.0, 754.0	7.4, 7.4	7.4, 754.0
	5%, 95%	NA, NA	NA, NA	22373.4, 31568.5	NA, NA	NA, NA	7.4, 754.0
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 450 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	8758.0, 6318.3	8758.0, 6318.3	6.2, 6.2	6.2, 6.2	6.2, 6.2
	SD, SE	NA, NA	6552.18, 3782.90	6552.18, 3782.90	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	9798.7	9798.7	6.2	6.2	6.2
	MIN, MAX	NA, NA	1747.8, 14727.6	1747.8, 14727.6	6.2, 6.2	6.2, 6.2	6.2, 6.2
	5%, 95%	NA, NA	1747.8, 14727.6	1747.8, 14727.6	6.2, 6.2	6.2, 6.2	6.2, 6.2
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	8133.5, 8133.0	7304.2, 5076.7	7541.1, 5808.4	14.0, 10.5	6.2, 6.2	9.7, 7.9
	SD, SE	131.66, 93.10	6368.62, 2848.13	5215.95, 1971.45	12.12, 4.29	0.00, 0.00	8.73, 2.06
	MEDIAN	8133.5	3430.2	8040.4	6.2	6.2	6.2
	MIN, MAX	8040.4, 8226.6	1613.4, 14668.4	1613.4, 14668.4	6.2, 38.2	6.2, 6.2	6.2, 38.2
	5%, 95%	8040.4, 8226.6	1613.4, 14668.4	1613.4, 14668.4	6.2, 38.2	6.2, 6.2	6.2, 38.2
	BLQ Values Included	0	0	0	4	10	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 451 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	8947.1, 8316.3	6080.0, 4297.1	6861.9, 5145.0	10.6, 8.5	6.4, 6.4	8.5, 7.4
	SD, SE	3959.11, 2285.79	3664.32, 1295.53	3785.16, 1141.27	9.90, 3.30	0.60, 0.20	7.13, 1.68
	MEDIAN	8999.1	6564.2	7929.4	6.2	6.2	6.2
	MIN, MAX	4962.2, 12879.9	315.6, 10536.6	315.6, 12879.9	6.2, 36.4	6.2, 8.0	6.2, 36.4
	5%, 95%	4962.2, 12879.9	315.6, 10536.6	315.6, 12879.9	6.2, 36.4	6.2, 8.0	6.2, 36.4
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	12587.7, 8044.9	13338.7, 9074.3	13038.3, 8647.6	9.6, 8.9	6.2, 6.2	7.2, 6.9
	SD, SE	10432.60, 5216.30	11157.80, 4555.16	10275.90, 3249.54	4.74, 3.35	0.00, 0.00	2.53, 0.96
	MEDIAN	13555.9	11121.4	11121.4	9.6	6.2	6.2
	MIN, MAX	1565.3, 21673.7	2805.1, 29786.8	1565.3, 29786.8	6.2, 12.9	6.2, 6.2	6.2, 12.9
	5%, 95%	1565.3, 21673.7	2805.1, 29786.8	1565.3, 29786.8	6.2, 12.9	6.2, 6.2	6.2, 12.9
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	4876.5, 2219.3	8482.4, 6858.5	6818.2, 4074.5	15.4, 15.2	6.2, 6.2	8.5, 7.8
	SD, SE	5000.17, 2041.31	4894.39, 1849.91	5088.78, 1411.37	3.54, 2.50	0.00, 0.00	4.46, 1.58
	MEDIAN	3867.3	10587.8	5298.8	15.4	6.2	6.2
	MIN, MAX	59.2, 14331.2	1849.5, 14817.6	59.2, 14817.6	12.9, 17.9	6.2, 6.2	6.2, 17.9
	5%, 95%	59.2, 14331.2	1849.5, 14817.6	59.2, 14817.6	12.9, 17.9	6.2, 6.2	6.2, 17.9
	BLQ Values Included	0	0	0	0	6	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	11090.2, 11090.2	11899.7, 11899.7	11495.0, 11487.8	6.7, 6.6	6.2, 6.2	6.5, 6.5
	SD, SE	NA, NA	NA, NA	572.40, 404.75	1.07, 0.48	0.00, 0.00	0.85, 0.30
	MEDIAN	11090.2	11899.7	11495.0	6.2	6.2	6.2
	MIN, MAX	11090.2, 11090.2	11899.7, 11899.7	11090.2, 11899.7	6.2, 8.6	6.2, 6.2	6.2, 8.6
	5%, 95%	NA, NA	NA, NA	11090.2, 11899.7	6.2, 8.6	6.2, 6.2	6.2, 8.6
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	15043.8, 15043.8	13269.5, 13269.5	14156.7, 14128.8	6.2, 6.2	8.6, 8.6	7.4, 7.3
	SD, SE	NA, NA	NA, NA	1254.62, 887.15	NA, NA	NA, NA	1.70, 1.20
	MEDIAN	15043.8	13269.5	14156.7	6.2	8.6	7.4
	MIN, MAX	15043.8, 15043.8	13269.5, 13269.5	13269.5, 15043.8	6.2, 6.2	8.6, 8.6	6.2, 8.6
	5%, 95%	NA, NA	NA, NA	13269.5, 15043.8	NA, NA	NA, NA	6.2, 8.6
	BLQ Values Included	0	0	0	1	0	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 452 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	17880.4, 14248.4	17880.4, 14248.4	8.4, 7.9	6.2, 6.2	7.5, 7.2
	SD, SE	NA, NA	15276.80, 10802.40	15276.80, 10802.40	3.87, 2.23	0.00, 0.00	3.00, 1.34
	MEDIAN	NA	17880.4	17880.4	6.2	6.2	6.2
	MIN, MAX	NA, NA	7078.0, 28682.7	7078.0, 28682.7	6.2, 12.9	6.2, 6.2	6.2, 12.9
	5%, 95%	NA, NA	7078.0, 28682.7	7078.0, 28682.7	6.2, 12.9	6.2, 6.2	6.2, 12.9
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	9158.4, 7568.3	14254.6, 10326.3	12555.9, 9310.2	18.1, 9.8	6.9, 6.7	11.9, 7.9
	SD, SE	7293.52, 5157.30	10695.10, 5347.54	9284.15, 3790.24	30.61, 10.82	2.12, 0.67	20.53, 4.84
	MEDIAN	9158.4	15074.7	10945.7	6.2	6.2	6.2
	MIN, MAX	4001.1, 14315.7	2757.6, 24111.3	2757.6, 24111.3	6.2, 93.7	6.2, 12.9	6.2, 93.7
	5%, 95%	4001.1, 14315.7	2757.6, 24111.3	2757.6, 24111.3	6.2, 93.7	6.2, 12.9	6.2, 93.7
	BLQ Values Included	0	0	0	5	9	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 453 of ?)

Lab: Harrogate
Biomarker: Total Nicotine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	9703.7, 8035.3	5377.3, 4069.9	6557.3, 4899.5	10.3, 9.0	6.9, 6.7	8.6, 7.8
	SD, SE	7233.61, 4176.32	3236.19, 1144.17	4677.60, 1410.35	6.00, 2.00	2.10, 0.70	4.69, 1.11
	MEDIAN	7272.7	5074.7	5328.8	7.2	6.2	6.2
	MIN, MAX	3998.8, 17839.7	502.8, 9594.8	502.8, 17839.7	6.2, 20.6	6.2, 12.5	6.2, 20.6
	5%, 95%	3998.8, 17839.7	502.8, 9594.8	502.8, 17839.7	6.2, 20.6	6.2, 12.5	6.2, 20.6
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	10608.5, 9009.2	17265.3, 10400.4	14239.5, 9743.2	32.9, 19.2	6.4, 6.4	14.0, 8.8
	SD, SE	5723.56, 2559.65	17011.50, 6944.90	13033.90, 3929.88	37.76, 26.70	0.45, 0.20	20.12, 7.61
	MEDIAN	11616.5	15255.5	12095.7	32.9	6.2	6.2
	MIN, MAX	3112.5, 16499.8	1770.0, 48623.6	1770.0, 48623.6	6.2, 59.6	6.2, 7.2	6.2, 59.6
	5%, 95%	3112.5, 16499.8	1770.0, 48623.6	1770.0, 48623.6	6.2, 59.6	6.2, 7.2	6.2, 59.6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	5883.2, 3003.6	8837.3, 6140.3	7473.8, 4414.3	17.0, 15.8	9.2, 8.4	11.2, 9.8
	SD, SE	4417.39, 1803.39	7588.66, 2868.24	6266.90, 1738.12	8.84, 6.25	4.90, 2.00	6.41, 2.27
	MEDIAN	6056.4	7854.2	6351.6	17.0	6.6	8.9
	MIN, MAX	76.5, 13093.7	1010.2, 23831.4	76.5, 23831.4	10.7, 23.2	6.2, 18.3	6.2, 23.2
	5%, 95%	76.5, 13093.7	1010.2, 23831.4	76.5, 23831.4	10.7, 23.2	6.2, 18.3	6.2, 23.2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	23327.7, 23327.7	18224.6, 18224.6	20776.2, 20618.9	8.2, 7.5	6.3, 6.3	7.5, 7.0
	SD, SE	NA, NA	NA, NA	3608.44, 2551.55	4.47, 2.00	0.12, 0.07	3.53, 1.25
	MEDIAN	23327.7	18224.6	20776.2	6.2	6.2	6.2
	MIN, MAX	23327.7, 23327.7	18224.6, 18224.6	18224.6, 23327.7	6.2, 16.2	6.2, 6.4	6.2, 16.2
	5%, 95%	NA, NA	NA, NA	18224.6, 23327.7	6.2, 16.2	6.2, 6.4	6.2, 16.2
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	22576.2, 22576.2	15451.9, 15451.9	19014.1, 18677.4	299.8, 299.8	7.4, 7.4	153.6, 47.1
	SD, SE	NA, NA	NA, NA	5037.64, 3562.15	NA, NA	NA, NA	206.76, 146.20
	MEDIAN	22576.2	15451.9	19014.1	299.8	7.4	153.6
	MIN, MAX	22576.2, 22576.2	15451.9, 15451.9	15451.9, 22576.2	299.8, 299.8	7.4, 7.4	7.4, 299.8
	5%, 95%	NA, NA	NA, NA	15451.9, 22576.2	NA, NA	NA, NA	7.4, 299.8

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Nicotine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	11323.2, 6378.1	11323.2, 6378.1	7.2, 7.1	6.2, 6.2	6.8, 6.7
	SD, SE	NA, NA	12174.70, 7029.04	12174.70, 7029.04	1.73, 1.00	0.00, 0.00	1.34, 0.60
	MEDIAN	NA	7731.7	7731.7	6.2	6.2	6.2
	MIN, MAX	NA, NA	1348.3, 24889.6	1348.3, 24889.6	6.2, 9.2	6.2, 6.2	6.2, 9.2
	5%, 95%	NA, NA	1348.3, 24889.6	1348.3, 24889.6	6.2, 9.2	6.2, 6.2	6.2, 9.2
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	8179.8, 8101.3	8635.0, 5527.8	8521.2, 6082.1	20.3, 12.5	6.7, 6.5	12.7, 8.7
	SD, SE	1597.85, 1129.85	8495.16, 3468.14	7208.16, 2548.47	25.49, 9.01	1.42, 0.45	17.80, 4.20
	MEDIAN	8179.8	4611.9	5951.9	7.3	6.2	6.2
	MIN, MAX	7049.9, 9309.6	1372.7, 21958.3	1372.7, 21958.3	6.2, 79.9	6.2, 10.7	6.2, 79.9
	5%, 95%	7049.9, 9309.6	1372.7, 21958.3	1372.7, 21958.3	6.2, 79.9	6.2, 10.7	6.2, 79.9

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538883

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 455 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2382.5, 1848.3	2087.4, 1147.6	2167.9, 1306.9	2.3, 1.8	1.7, 1.3	2.0, 1.5
	SD, SE	2154.15, 1243.70	1922.06, 679.55	1879.66, 566.74	2.05, 0.68	2.02, 0.67	1.99, 0.47
	MEDIAN	1161.3	1358.6	1310.7	1.1	1.0	1.0
	MIN, MAX	1116.5, 4869.8	36.4, 5370.8	36.4, 5370.8	1.0, 7.1	1.0, 7.1	1.0, 7.1
	5%, 95%	1116.5, 4869.8	36.4, 5370.8	36.4, 5370.8	1.0, 7.1	1.0, 7.1	1.0, 7.1
	BLQ Values Included	0	0	0	3	7	10
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2689.6, 2208.9	4611.7, 2924.4	3738.0, 2574.2	3.7, 2.5	1.3, 1.3	2.0, 1.5
	SD, SE	1654.49, 739.91	4420.60, 1804.70	3445.77, 1038.94	3.75, 2.65	0.39, 0.18	1.94, 0.73
	MEDIAN	2391.3	3403.3	2445.9	3.7	1.1	1.1
	MIN, MAX	660.9, 5079.2	480.7, 12610.5	480.7, 12610.5	1.0, 6.3	1.0, 1.9	1.0, 6.3
	5%, 95%	660.9, 5079.2	480.7, 12610.5	480.7, 12610.5	1.0, 6.3	1.0, 1.9	1.0, 6.3
	BLQ Values Included	0	0	0	1	2	3
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1372.8, 817.1	2457.1, 1876.6	1956.6, 1278.6	6.4, 6.0	2.3, 1.7	3.3, 2.3
	SD, SE	823.21, 336.07	1584.45, 598.87	1361.68, 377.66	2.90, 2.05	2.22, 0.91	2.88, 1.02
	MEDIAN	1441.6	2736.9	1453.7	6.4	1.5	2.0
	MIN, MAX	31.6, 2432.2	348.7, 4829.7	31.6, 4829.7	4.3, 8.4	1.0, 6.7	1.0, 8.4
	5%, 95%	31.6, 2432.2	348.7, 4829.7	31.6, 4829.7	4.3, 8.4	1.0, 6.7	1.0, 8.4
	BLQ Values Included	0	0	0	0	3	3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	10113.6, 10113.6	5527.3, 5527.3	7820.5, 7476.7	1.2, 1.2	1.8, 1.7	1.4, 1.3
	SD, SE	NA, NA	NA, NA	3243.00, 2293.15	0.39, 0.18	0.68, 0.39	0.55, 0.20
	MEDIAN	10113.6	5527.3	7820.5	1.0	2.0	1.1
	MIN, MAX	10113.6, 10113.6	5527.3, 5527.3	5527.3, 10113.6	1.0, 1.9	1.0, 2.3	1.0, 2.3
	5%, 95%	NA, NA	NA, NA	5527.3, 10113.6	1.0, 1.9	1.0, 2.3	1.0, 2.3
	BLQ Values Included	0	0	0	3	1	4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	12250.5, 12250.5	6979.5, 6979.5	9615.0, 9246.7	16.7, 16.7	6.3, 6.3	11.5, 10.3
	SD, SE	NA, NA	NA, NA	3727.16, 2635.50	NA, NA	NA, NA	7.35, 5.20
	MEDIAN	12250.5	6979.5	9615.0	16.7	6.3	11.5
	MIN, MAX	12250.5, 12250.5	6979.5, 6979.5	6979.5, 12250.5	16.7, 16.7	6.3, 6.3	6.3, 16.7
	5%, 95%	NA, NA	NA, NA	6979.5, 12250.5	NA, NA	NA, NA	6.3, 16.7
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 456 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	2987.3, 2250.5	2987.3, 2250.5	1.8, 1.6	1.0, 1.0	1.5, 1.3
	SD, SE	NA, NA	2262.96, 1306.52	2262.96, 1306.52	0.86, 0.50	0.00, 0.00	0.74, 0.33
	MEDIAN	NA	2980.1	2980.1	1.6	1.0	1.0
	MIN, MAX	NA, NA	728.0, 5253.9	728.0, 5253.9	1.0, 2.7	1.0, 1.0	1.0, 2.7
	5%, 95%	NA, NA	728.0, 5253.9	728.0, 5253.9	1.0, 2.7	1.0, 1.0	1.0, 2.7
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	3679.3, 3283.1	2961.1, 2257.6	3140.6, 2479.2	8.1, 3.2	1.6, 1.2	4.5, 1.9
	SD, SE	2348.87, 1660.90	2737.15, 1117.44	2500.03, 883.89	12.01, 4.24	1.64, 0.52	8.48, 2.00
	MEDIAN	3679.3	1791.8	2020.8	1.7	1.0	1.0
	MIN, MAX	2018.4, 5340.2	1037.2, 8279.7	1037.2, 8279.7	1.0, 35.5	1.0, 6.2	1.0, 35.5
	5%, 95%	2018.4, 5340.2	1037.2, 8279.7	1037.2, 8279.7	1.0, 35.5	1.0, 6.2	1.0, 35.5
	BLQ Values Included	0	0	0	3	8	11

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4 10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 457 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2778.3, 2562.4	1816.0, 1159.4	2078.5, 1439.3	2.4, 2.0	2.5, 1.8	2.4, 1.9
	SD, SE	1284.54, 741.63	1696.80, 599.91	1596.06, 481.23	2.00, 0.67	2.16, 0.72	2.02, 0.48
	MEDIAN	2800.1	1402.2	1658.6	1.9	1.0	1.4
	MIN, MAX	1483.0, 4051.8	132.0, 5314.4	132.0, 5314.4	1.0, 7.4	1.0, 5.8	1.0, 7.4
	5%, 95%	1483.0, 4051.8	132.0, 5314.4	132.0, 5314.4	1.0, 7.4	1.0, 5.8	1.0, 7.4
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2796.8, 2322.3	5986.7, 3683.1	4536.7, 2986.5	12.1, 4.8	1.5, 1.3	4.5, 1.9
	SD, SE	1775.00, 793.81	6489.33, 2649.26	5009.09, 1510.30	15.70, 11.10	0.87, 0.39	8.28, 3.13
	MEDIAN	2323.7	4228.2	2731.6	12.1	1.0	1.0
	MIN, MAX	932.7, 5088.8	810.7, 18373.7	810.7, 18373.7	1.0, 23.2	1.0, 3.0	1.0, 23.2
	5%, 95%	932.7, 5088.8	810.7, 18373.7	810.7, 18373.7	1.0, 23.2	1.0, 3.0	1.0, 23.2
	BLQ Values Included	0	0	0	1	3	4
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2108.4, 1050.0	3840.3, 2699.1	3040.9, 1745.7	5.6, 3.4	1.9, 1.5	2.8, 1.9
	SD, SE	1862.87, 760.51	3207.39, 1212.28	2719.78, 754.33	6.15, 4.35	1.41, 0.57	3.12, 1.10
	MEDIAN	1706.8	2784.6	2038.8	5.6	1.3	1.4
	MIN, MAX	28.5, 5515.8	503.9, 9222.8	28.5, 9222.8	1.2, 9.9	1.0, 4.6	1.0, 9.9
	5%, 95%	28.5, 5515.8	503.9, 9222.8	28.5, 9222.8	1.2, 9.9	1.0, 4.6	1.0, 9.9
	BLQ Values Included	0	0	0	0	3	3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	6413.6, 6413.6	6567.2, 6567.2	6490.4, 6489.9	3.6, 1.7	2.0, 1.7	3.0, 1.7
	SD, SE	NA, NA	NA, NA	108.61, 76.80	5.86, 2.62	1.40, 0.81	4.57, 1.62
	MEDIAN	6413.6	6567.2	6490.4	1.0	1.4	1.0
	MIN, MAX	6413.6, 6413.6	6567.2, 6567.2	6413.6, 6567.2	1.0, 14.1	1.0, 3.6	1.0, 14.1
	5%, 95%	NA, NA	NA, NA	6413.6, 6567.2	1.0, 14.1	1.0, 3.6	1.0, 14.1
	BLQ Values Included	0	0	0	4	1	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	13012.2, 13012.2	8611.3, 8611.3	10811.8, 10585.5	33.4, 33.4	5.5, 5.5	19.5, 13.6
	SD, SE	NA, NA	NA, NA	3111.91, 2200.45	NA, NA	NA, NA	19.73, 13.95
	MEDIAN	13012.2	8611.3	10811.8	33.4	5.5	19.5
	MIN, MAX	13012.2, 13012.2	8611.3, 8611.3	8611.3, 13012.2	33.4, 33.4	5.5, 5.5	5.5, 33.4
	5%, 95%	NA, NA	NA, NA	8611.3, 13012.2	NA, NA	NA, NA	5.5, 33.4
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 458 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3644.3, 3501.7	3644.3, 3501.7	1.8, 1.5	1.0, 1.0	1.5, 1.3
	SD, SE	NA, NA	1306.42, 754.26	1306.42, 754.26	1.44, 0.83	0.00, 0.00	1.12, 0.50
	MEDIAN	NA	3108.5	3108.5	1.0	1.0	1.0
	MIN, MAX	NA, NA	2690.9, 5133.4	2690.9, 5133.4	1.0, 3.5	1.0, 1.0	1.0, 3.5
	5%, 95%	NA, NA	2690.9, 5133.4	2690.9, 5133.4	1.0, 3.5	1.0, 1.0	1.0, 3.5
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	3163.8, 3037.8	2885.7, 2474.2	2965.2, 2623.7	5.2, 2.6	1.4, 1.3	3.1, 1.7
	SD, SE	1249.67, 883.65	1838.67, 822.28	1591.38, 601.49	7.16, 2.53	0.71, 0.22	5.03, 1.18
	MEDIAN	3163.8	1997.5	2280.1	1.5	1.0	1.0
	MIN, MAX	2280.1, 4047.4	1194.2, 5782.8	1194.2, 5782.8	1.0, 20.4	1.0, 3.0	1.0, 20.4
	5%, 95%	2280.1, 4047.4	1194.2, 5782.8	1194.2, 5782.8	1.0, 20.4	1.0, 3.0	1.0, 20.4
	BLQ Values Included	0	0	0	3	7	10

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 459 of 7)

Lab: Harrogate
Biomarker: Total Cotinine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2608.1, 2007.4	2485.3, 1552.1	2518.8, 1664.9	2.9, 2.1	1.8, 1.5	2.4, 1.8
	SD, SE	2380.49, 1374.38	2643.17, 934.50	2455.01, 740.21	2.41, 0.80	1.32, 0.44	1.97, 0.46
	MEDIAN	1360.6	1530.0	1360.6	1.0	1.0	1.0
	MIN, MAX	1110.7, 5353.1	279.8, 7919.1	279.8, 7919.1	1.0, 6.2	1.0, 4.5	1.0, 6.2
	5%, 95%	1110.7, 5353.1	279.8, 7919.1	279.8, 7919.1	1.0, 6.2	1.0, 4.5	1.0, 6.2
	BLQ Values Included	0	0	0	5	5	10
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	2997.3, 1996.5	3673.7, 2823.6	3403.1, 2458.0	2.7, 2.1	1.1, 1.1	1.5, 1.3
	SD, SE	2347.19, 1173.60	2493.00, 1017.76	2326.21, 735.61	2.33, 1.65	0.18, 0.08	1.23, 0.47
	MEDIAN	3220.9	3372.6	3372.6	2.7	1.0	1.0
	MIN, MAX	390.5, 5157.1	726.9, 6761.2	390.5, 6761.2	1.0, 4.3	1.0, 1.4	1.0, 4.3
	5%, 95%	390.5, 5157.1	726.9, 6761.2	390.5, 6761.2	1.0, 4.3	1.0, 1.4	1.0, 4.3
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2140.3, 991.4	2703.9, 2214.7	2443.8, 1528.3	6.8, 4.6	1.2, 1.1	2.6, 1.6
	SD, SE	1954.91, 798.09	1526.83, 577.09	1686.27, 467.69	7.00, 4.95	0.37, 0.15	3.72, 1.31
	MEDIAN	1614.7	3144.1	1880.2	6.8	1.0	1.0
	MIN, MAX	20.4, 5701.3	540.2, 4902.4	20.4, 5701.3	1.8, 11.7	1.0, 1.9	1.0, 11.7
	5%, 95%	20.4, 5701.3	540.2, 4902.4	20.4, 5701.3	1.8, 11.7	1.0, 1.9	1.0, 11.7
	BLQ Values Included	0	0	0	0	4	4
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	4682.4, 4682.4	3370.6, 3370.6	4026.5, 3972.7	1.7, 1.5	1.1, 1.1	1.5, 1.3
	SD, SE	NA, NA	NA, NA	927.58, 655.90	0.90, 0.40	0.17, 0.10	0.75, 0.26
	MEDIAN	4682.4	3370.6	4026.5	1.0	1.0	1.0
	MIN, MAX	4682.4, 4682.4	3370.6, 3370.6	3370.6, 4682.4	1.0, 2.7	1.0, 1.3	1.0, 2.7
	5%, 95%	NA, NA	NA, NA	3370.6, 4682.4	1.0, 2.7	1.0, 1.3	1.0, 2.7
	BLQ Values Included	0	0	0	3	2	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	4411.3, 4411.3	6593.4, 6593.4	5502.4, 5393.1	1.3, 1.3	8.8, 8.8	5.1, 3.4
	SD, SE	NA, NA	NA, NA	1542.98, 1091.05	NA, NA	NA, NA	5.30, 3.75
	MEDIAN	4411.3	6593.4	5502.4	1.3	8.8	5.1
	MIN, MAX	4411.3, 4411.3	6593.4, 6593.4	4411.3, 6593.4	1.3, 1.3	8.8, 8.8	1.3, 8.8
	5%, 95%	NA, NA	NA, NA	4411.3, 6593.4	NA, NA	NA, NA	1.3, 8.8
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

(Page 460 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	4866.8, 4212.3	4866.8, 4212.3	2.2, 1.8	1.0, 1.0	1.7, 1.4
	SD, SE	NA, NA	3447.36, 2437.65	3447.36, 2437.65	1.69, 0.97	0.00, 0.00	1.35, 0.60
	MEDIAN	NA	4866.8	4866.8	1.4	1.0	1.0
	MIN, MAX	NA, NA	2429.1, 7304.4	2429.1, 7304.4	1.0, 4.1	1.0, 1.0	1.0, 4.1
	5%, 95%	NA, NA	2429.1, 7304.4	2429.1, 7304.4	1.0, 4.1	1.0, 1.0	1.0, 4.1
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	2877.8, 2834.0	3139.0, 2879.9	3052.0, 2864.5	5.9, 2.4	1.3, 1.1	3.4, 1.6
	SD, SE	707.67, 500.40	1512.46, 756.23	1221.02, 498.48	11.33, 4.00	0.89, 0.28	7.68, 1.81
	MEDIAN	2877.8	2802.9	2877.8	1.5	1.0	1.0
	MIN, MAX	2377.4, 3378.2	1852.9, 5097.4	1852.9, 5097.4	1.0, 33.8	1.0, 3.8	1.0, 33.8
	5%, 95%	2377.4, 3378.2	1852.9, 5097.4	1852.9, 5097.4	1.0, 33.8	1.0, 3.8	1.0, 33.8
	BLQ Values Included	0	0	0	4	9	13

PM3003538889

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Cotinine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2589.7, 2358.1	2129.6, 1336.3	2255.0, 1560.1	2.6, 2.1	2.0, 1.6	2.3, 1.8
	SD, SE	1199.33, 692.44	2069.65, 731.73	1825.45, 550.40	1.73, 0.58	1.57, 0.52	1.63, 0.38
	MEDIAN	3010.2	1415.1	1627.9	1.8	1.0	1.4
	MIN, MAX	1236.7, 3522.1	149.4, 6201.4	149.4, 6201.4	1.0, 5.3	1.0, 5.5	1.0, 5.5
	5%, 95%	1236.7, 3522.1	149.4, 6201.4	149.4, 6201.4	1.0, 5.3	1.0, 5.5	1.0, 5.5
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2910.3, 2356.4	4757.4, 3191.6	3917.8, 2780.5	6.2, 3.4	1.3, 1.3	2.7, 1.7
	SD, SE	1702.47, 761.37	4351.81, 1776.62	3399.84, 1025.09	7.28, 5.15	0.31, 0.14	3.81, 1.44
	MEDIAN	3290.7	3894.8	3290.7	6.2	1.2	1.2
	MIN, MAX	661.4, 4682.1	672.8, 12581.8	661.4, 12581.8	1.0, 11.3	1.0, 1.8	1.0, 11.3
	5%, 95%	661.4, 4682.1	672.8, 12581.8	661.4, 12581.8	1.0, 11.3	1.0, 1.8	1.0, 11.3
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1873.8, 1015.3	3000.4, 2304.0	2480.5, 1578.4	6.2, 4.9	1.8, 1.5	2.9, 2.0
	SD, SE	1209.03, 493.59	2002.63, 756.92	1719.32, 476.85	5.37, 3.80	1.18, 0.48	3.06, 1.08
	MEDIAN	1729.0	3220.3	2014.7	6.2	1.4	1.6
	MIN, MAX	26.8, 3202.4	464.3, 6318.3	26.8, 6318.3	2.4, 10.0	1.0, 4.1	1.0, 10.0
	5%, 95%	26.8, 3202.4	464.3, 6318.3	26.8, 6318.3	2.4, 10.0	1.0, 4.1	1.0, 10.0
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	7069.9, 7069.9	5155.0, 5155.0	6112.5, 6037.0	2.1, 1.6	1.6, 1.5	2.0, 1.6
	SD, SE	NA, NA	NA, NA	1354.04, 957.45	2.28, 1.02	0.65, 0.38	1.78, 0.63
	MEDIAN	7069.9	5155.0	6112.5	1.0	1.6	1.3
	MIN, MAX	7069.9, 7069.9	5155.0, 5155.0	5155.0, 7069.9	1.0, 6.2	1.0, 2.3	1.0, 6.2
	5%, 95%	NA, NA	NA, NA	5155.0, 7069.9	1.0, 6.2	1.0, 2.3	1.0, 6.2
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	9891.3, 9891.3	7394.7, 7394.7	8643.0, 8552.4	17.1, 17.1	6.9, 6.9	12.0, 10.9
	SD, SE	NA, NA	NA, NA	1765.36, 1248.30	NA, NA	NA, NA	7.21, 5.10
	MEDIAN	9891.3	7394.7	8643.0	17.1	6.9	12.0
	MIN, MAX	9891.3, 9891.3	7394.7, 7394.7	7394.7, 9891.3	17.1, 17.1	6.9, 6.9	6.9, 17.1
	5%, 95%	NA, NA	NA, NA	7394.7, 9891.3	NA, NA	NA, NA	6.9, 17.1

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 462 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3482.0, 3058.9	3482.0, 3058.9	1.9, 1.8	1.0, 1.0	1.5, 1.4
	SD, SE	NA, NA	2166.58, 1250.88	2166.58, 1250.88	0.79, 0.46	0.00, 0.00	0.75, 0.33
	MEDIAN	NA	2839.2	2839.2	2.2	1.0	1.0
	MIN, MAX	NA, NA	1709.5, 5897.2	1709.5, 5897.2	1.0, 2.5	1.0, 1.0	1.0, 2.5
	5%, 95%	NA, NA	1709.5, 5897.2	1709.5, 5897.2	1.0, 2.5	1.0, 1.0	1.0, 2.5
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	3240.3, 3167.8	2705.4, 2242.8	2839.1, 2445.0	6.4, 2.9	1.4, 1.2	3.6, 1.8
	SD, SE	963.65, 681.40	1987.63, 811.45	1736.63, 613.99	9.22, 3.26	0.98, 0.31	6.49, 1.53
	MEDIAN	3240.3	1893.6	2271.2	1.5	1.0	1.1
	MIN, MAX	2558.9, 3921.7	1115.7, 6386.6	1115.7, 6386.6	1.0, 27.1	1.0, 4.1	1.0, 27.1
	5%, 95%	2558.9, 3921.7	1115.7, 6386.6	1115.7, 6386.6	1.0, 27.1	1.0, 4.1	1.0, 27.1

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 463 of 7)

Lab: Harrogate
Biomarker: Total Cotinine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	13520.9, 10489.1	11845.7, 6512.5	12302.6, 7416.5	13.1, 10.1	9.9, 7.4	11.5, 8.6
	SD, SE	12224.80, 7058.00	10907.70, 3856.45	10667.10, 3216.24	11.62, 3.87	11.45, 3.82	11.32, 2.67
	MEDIAN	6590.4	7709.8	7438.2	6.2	5.7	5.7
	MIN, MAX	6336.1, 27636.1	206.6, 30479.3	206.6, 30479.3	5.7, 40.3	5.7, 40.3	5.7, 40.3
	5%, 95%	6336.1, 27636.1	206.6, 30479.3	206.6, 30479.3	5.7, 40.3	5.7, 40.3	5.7, 40.3
	BLQ Values Included	0	0	0	3	7	10
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	15263.6, 12535.3	26171.4, 16596.1	21213.3, 14608.6	20.8, 14.3	7.4, 7.1	11.2, 8.7
	SD, SE	9389.26, 4199.00	25086.90, 10241.70	19554.80, 5895.99	21.28, 15.05	2.24, 1.00	11.02, 4.16
	MEDIAN	13570.6	19313.5	13880.5	20.8	6.2	6.2
	MIN, MAX	3750.6, 28824.5	2728.0, 71564.6	2728.0, 71564.6	5.7, 35.8	5.7, 10.8	5.7, 35.8
	5%, 95%	3750.6, 28824.5	2728.0, 71564.6	2728.0, 71564.6	5.7, 35.8	5.7, 10.8	5.7, 35.8
	BLQ Values Included	0	0	0	1	2	3
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	7790.4, 4637.1	13944.0, 10649.8	11103.9, 7255.8	36.1, 34.1	12.9, 9.8	18.7, 13.3
	SD, SE	4671.71, 1907.22	8991.75, 3398.56	7727.51, 2143.23	16.48, 11.65	12.59, 5.14	16.34, 5.78
	MEDIAN	8181.1	15531.9	8249.7	36.1	8.3	11.1
	MIN, MAX	179.3, 13802.7	1978.9, 27408.5	179.3, 27408.5	24.4, 47.7	5.7, 38.0	5.7, 47.7
	5%, 95%	179.3, 13802.7	1978.9, 27408.5	179.3, 27408.5	24.4, 47.7	5.7, 38.0	5.7, 47.7
	BLQ Values Included	0	0	0	0	3	3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	57394.7, 57394.7	31367.4, 31367.4	44381.1, 42430.2	6.8, 6.6	10.1, 9.5	8.0, 7.5
	SD, SE	NA, NA	NA, NA	18404.10, 13013.70	2.24, 1.00	3.88, 2.24	3.16, 1.12
	MEDIAN	57394.7	31367.4	44381.1	5.7	11.4	6.0
	MIN, MAX	57394.7, 57394.7	31367.4, 31367.4	31367.4, 57394.7	5.7, 10.8	5.7, 13.1	5.7, 13.1
	5%, 95%	NA, NA	NA, NA	31367.4, 57394.7	5.7, 10.8	5.7, 13.1	5.7, 13.1
	BLQ Values Included	0	0	0	3	1	4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	69521.6, 69521.6	39608.7, 39608.7	54565.2, 52475.3	94.8, 94.8	35.8, 35.8	65.3, 58.3
	SD, SE	NA, NA	NA, NA	21151.60, 14956.50	NA, NA	NA, NA	41.72, 29.50
	MEDIAN	69521.6	39608.7	54565.2	94.8	35.8	65.3
	MIN, MAX	69521.6, 69521.6	39608.7, 39608.7	39608.7, 69521.6	94.8, 94.8	35.8, 35.8	35.8, 94.8
	5%, 95%	NA, NA	NA, NA	39608.7, 69521.6	NA, NA	NA, NA	35.8, 94.8
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4.10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Cotinine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	16953.1, 12771.7	16953.1, 12771.7	10.0, 9.3	5.7, 5.7	8.3, 7.6
	SD, SE	NA, NA	12842.30, 7414.50	12842.30, 7414.50	4.87, 2.81	0.00, 0.00	4.18, 1.87
	MEDIAN	NA	16912.1	16912.1	9.1	5.7	5.7
	MIN, MAX	NA, NA	4131.4, 29815.9	4131.4, 29815.9	5.7, 15.3	5.7, 5.7	5.7, 15.3
	5%, 95%	NA, NA	4131.4, 29815.9	4131.4, 29815.9	5.7, 15.3	5.7, 5.7	5.7, 15.3
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	20880.0, 18631.5	16804.0, 12811.8	17823.0, 14069.2	45.9, 18.4	8.9, 7.1	25.3, 10.8
	SD, SE	13329.80, 9425.60	15533.30, 6341.45	14187.60, 5016.09	68.13, 24.09	9.28, 2.93	48.12, 11.34
	MEDIAN	20880.0	10168.2	11468.1	9.4	5.7	5.7
	MIN, MAX	11454.4, 30305.6	5886.1, 46987.3	5886.1, 46987.3	5.7, 201.5	5.7, 35.2	5.7, 201.5
	5%, 95%	11454.4, 30305.6	5886.1, 46987.3	5886.1, 46987.3	5.7, 201.5	5.7, 35.2	5.7, 201.5
	BLQ Values Included	0	0	0	3	8	11

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 465 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	15766.9, 14541.9	10305.9, 6579.5	11795.3, 8168.2	13.8, 11.2	13.9, 10.1	13.9, 10.6
	SD, SE	7289.79, 4208.76	9629.32, 3404.48	9057.67, 2730.99	11.34, 3.78	12.23, 4.08	11.44, 2.70
	MEDIAN	15890.6	7957.2	9412.6	10.8	5.7	8.0
	MIN, MAX	8416.0, 22994.0	749.1, 30159.2	749.1, 30159.2	5.7, 42.0	5.7, 32.9	5.7, 42.0
	5%, 95%	8416.0, 22994.0	749.1, 30159.2	749.1, 30159.2	5.7, 42.0	5.7, 32.9	5.7, 42.0
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	15871.7, 13178.9	33974.2, 20901.4	25745.8, 16948.5	68.7, 27.4	8.3, 7.5	25.6, 10.8
	SD, SE	10073.10, 4504.85	36826.90, 15034.50	28426.60, 8570.94	89.10, 63.00	4.92, 2.20	46.99, 17.76
	MEDIAN	13187.0	23994.8	15501.8	68.7	5.7	5.7
	MIN, MAX	5293.1, 28878.9	4600.7, 104270.7	4600.7, 104270.7	5.7, 131.7	5.7, 17.0	5.7, 131.7
	5%, 95%	5293.1, 28878.9	4600.7, 104271.0	4600.7, 104271.0	5.7, 131.7	5.7, 17.0	5.7, 131.7
	BLQ Values Included	0	0	0	1	3	4
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	11964.9, 5958.4	21793.5, 15317.5	17257.2, 9906.7	31.5, 19.5	10.5, 8.8	15.8, 10.8
	SD, SE	10571.80, 4315.92	18201.90, 6879.69	15434.80, 4280.83	34.93, 24.70	7.97, 3.25	17.72, 6.26
	MEDIAN	9685.8	15802.6	11570.2	31.5	7.1	7.7
	MIN, MAX	161.7, 31302.2	2859.6, 52339.4	161.7, 52339.4	6.8, 56.2	5.7, 26.1	5.7, 56.2
	5%, 95%	161.7, 31302.2	2859.6, 52339.4	161.7, 52339.4	6.8, 56.2	5.7, 26.1	5.7, 56.2
	BLQ Values Included	0	0	0	0	3	3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	36397.2, 36397.2	37268.9, 37268.9	36833.1, 36830.5	20.6, 9.7	11.3, 9.7	17.1, 9.7
	SD, SE	NA, NA	NA, NA	616.38, 435.85	33.23, 14.86	7.93, 4.58	25.92, 9.16
	MEDIAN	36397.2	37268.9	36833.1	5.7	7.9	5.7
	MIN, MAX	36397.2, 36397.2	37268.9, 37268.9	36397.2, 37268.9	5.7, 80.0	5.7, 20.4	5.7, 80.0
	5%, 95%	NA, NA	NA, NA	36397.2, 37268.9	5.7, 80.0	5.7, 20.4	5.7, 80.0
	BLQ Values Included	0	0	0	4	1	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	73844.2, 73844.2	48869.1, 48869.1	61356.7, 60072.5	189.5, 189.5	31.2, 31.2	110.4, 76.9
	SD, SE	NA, NA	NA, NA	17660.10, 12487.60	NA, NA	NA, NA	111.94, 79.15
	MEDIAN	73844.2	48869.1	61356.7	189.5	31.2	110.4
	MIN, MAX	73844.2, 73844.2	48869.1, 48869.1	48869.1, 73844.2	189.5, 189.5	31.2, 31.2	31.2, 189.5
	5%, 95%	NA, NA	NA, NA	48869.1, 73844.2	NA, NA	NA, NA	31.2, 189.5
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 466 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	20681.2, 19872.4	20681.2, 19872.4	10.4, 8.6	5.7, 5.7	8.5, 7.3
	SD, SE	NA, NA	7413.91, 4280.42	7413.91, 4280.42	8.20, 4.73	0.00, 0.00	6.35, 2.84
	MEDIAN	NA	17640.7	17640.7	5.7	5.7	5.7
	MIN, MAX	NA, NA	15270.9, 29132.0	15270.9, 29132.0	5.7, 19.9	5.7, 5.7	5.7, 19.9
	5%, 95%	NA, NA	15270.9, 29132.0	15270.9, 29132.0	5.7, 19.9	5.7, 5.7	5.7, 19.9
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	17954.3, 17239.8	16376.5, 14041.3	16827.3, 14889.2	29.7, 14.6	7.8, 7.1	17.5, 9.8
	SD, SE	7091.86, 5014.70	10434.50, 4666.43	9031.09, 3413.43	40.65, 14.37	3.99, 1.26	28.53, 6.72
	MEDIAN	17954.3	11335.8	12939.6	8.5	5.7	5.7
	MIN, MAX	12939.6, 22969.0	6777.1, 32817.4	6777.1, 32817.4	5.7, 115.8	5.7, 17.0	5.7, 115.8
	5%, 95%	12939.6, 22969.0	6777.1, 32817.4	6777.1, 32817.4	5.7, 115.8	5.7, 17.0	5.7, 115.8
	BLQ Values Included	0	0	0	3	7	10

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 467 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	14801.1, 11392.2	14104.0, 8808.0	14294.1, 9448.2	16.6, 11.8	10.3, 8.5	13.4, 10.0
	SD, SE	13509.30, 7799.59	15000.00, 5303.29	13932.20, 4200.71	13.64, 4.55	7.51, 2.50	11.16, 2.63
	MEDIAN	7721.4	8682.5	7721.4	5.7	5.7	5.7
	MIN, MAX	6303.2, 30378.8	1587.9, 44940.9	1587.9, 44940.9	5.7, 35.2	5.7, 25.5	5.7, 35.2
	5%, 95%	6303.2, 30378.8	1587.9, 44940.9	1587.9, 44940.9	5.7, 35.2	5.7, 25.5	5.7, 35.2
	BLQ Values Included	0	0	0	5	5	10
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	17009.8, 11330.3	20848.2, 16023.7	19312.8, 13949.3	15.1, 11.8	6.1, 6.1	8.7, 7.4
	SD, SE	13320.30, 6660.16	14147.80, 5775.80	13201.20, 4174.59	13.22, 9.35	0.98, 0.44	6.98, 2.64
	MEDIAN	18278.3	19139.2	19139.2	15.1	5.7	5.7
	MIN, MAX	2216.1, 29266.5	4125.2, 38369.8	2216.1, 38369.8	5.7, 24.4	5.7, 7.9	5.7, 24.4
	5%, 95%	2216.1, 29266.5	4125.2, 38369.8	2216.1, 38369.8	5.7, 24.4	5.7, 7.9	5.7, 24.4
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	12146.1, 5626.5	15344.7, 12568.5	13868.4, 8673.3	38.3, 26.0	6.6, 6.3	14.5, 9.0
	SD, SE	11094.10, 4529.15	8664.77, 3274.97	9569.56, 2654.12	39.74, 28.10	2.08, 0.85	21.09, 7.46
	MEDIAN	9163.4	17842.8	10670.1	38.3	5.7	5.7
	MIN, MAX	115.8, 32354.9	3065.6, 27821.1	115.8, 32354.9	10.2, 66.4	5.7, 10.8	5.7, 66.4
	5%, 95%	115.8, 32354.9	3065.6, 27821.1	115.8, 32354.9	10.2, 66.4	5.7, 10.8	5.7, 66.4
	BLQ Values Included	0	0	0	0	4	4
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	26572.6, 26572.6	19128.2, 19128.2	22850.4, 22545.2	9.4, 8.4	6.3, 6.2	8.3, 7.5
	SD, SE	NA, NA	NA, NA	5263.99, 3722.20	5.12, 2.29	0.98, 0.57	4.24, 1.50
	MEDIAN	26572.6	19128.2	22850.4	5.7	5.7	5.7
	MIN, MAX	26572.6, 26572.6	19128.2, 19128.2	19128.2, 26572.6	5.7, 15.3	5.7, 7.4	5.7, 15.3
	5%, 95%	NA, NA	NA, NA	19128.2, 26572.6	5.7, 15.3	5.7, 7.4	5.7, 15.3
	BLQ Values Included	0	0	0	3	2	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	25034.1, 25034.1	37417.5, 37417.5	31225.8, 30605.8	7.4, 7.4	49.9, 49.9	28.7, 19.2
	SD, SE	NA, NA	NA, NA	8756.39, 6191.70	NA, NA	NA, NA	30.05, 21.25
	MEDIAN	25034.1	37417.5	31225.8	7.4	49.9	28.7
	MIN, MAX	25034.1, 25034.1	37417.5, 37417.5	25034.1, 37417.5	7.4, 7.4	49.9, 49.9	7.4, 49.9
	5%, 95%	NA, NA	NA, NA	25034.1, 37417.5	NA, NA	NA, NA	7.4, 49.9
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 468 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	27618.8, 23904.5	27618.8, 23904.5	12.3, 10.2	5.7, 5.7	9.7, 8.1
	SD, SE	NA, NA	19563.80, 13833.70	19563.80, 13833.70	9.59, 5.54	0.00, 0.00	7.68, 3.44
	MEDIAN	NA	27618.8	27618.8	7.9	5.7	5.7
	MIN, MAX	NA, NA	13785.1, 41452.5	13785.1, 41452.5	5.7, 23.3	5.7, 5.7	5.7, 23.3
	5%, 95%	NA, NA	13785.1, 41452.5	13785.1, 41452.5	5.7, 23.3	5.7, 5.7	5.7, 23.3
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	16331.5, 16082.7	17814.0, 16343.2	17319.8, 16255.9	33.7, 13.5	7.3, 6.5	19.0, 9.0
	SD, SE	4016.08, 2839.80	8583.20, 4291.60	6929.26, 2828.86	64.27, 22.72	5.03, 1.59	43.55, 10.26
	MEDIAN	16331.5	15906.5	16331.5	8.6	5.7	5.7
	MIN, MAX	13491.7, 19171.3	10515.2, 28927.7	10515.2, 28927.7	5.7, 191.8	5.7, 21.6	5.7, 191.8
	5%, 95%	13491.7, 19171.3	10515.2, 28927.7	10515.2, 28927.7	5.7, 191.8	5.7, 21.6	5.7, 191.8
	BLQ Values Included	0	0	0	4	9	13

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 469 of ?)

Lab: Harrogate
Biomarker: Total Cotinine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	14696.3, 13381.9	12085.2, 7583.3	12797.3, 8853.8	14.5, 11.7	11.4, 9.2	12.9, 10.4
	SD, SE	6806.03, 3929.46	11745.30, 4152.59	10359.50, 3123.49	9.87, 3.29	8.80, 2.93	9.21, 2.17
	MEDIAN	17082.7	8030.5	9238.1	10.2	5.7	8.1
	MIN, MAX	7018.4, 19987.7	847.9, 35193.1	847.9, 35193.1	5.7, 30.1	5.7, 31.0	5.7, 31.0
	5%, 95%	7018.4, 19987.7	847.9, 35193.1	847.9, 35193.1	5.7, 30.1	5.7, 31.0	5.7, 31.0
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	16515.8, 13372.6	26997.9, 18112.1	22233.3, 15779.0	34.9, 19.1	7.3, 7.1	15.2, 9.4
	SD, SE	9661.54, 4320.77	24696.50, 10082.30	19294.10, 5817.39	41.22, 29.15	1.85, 0.83	21.60, 8.16
	MEDIAN	18674.7	22103.0	18674.7	34.9	6.6	6.6
	MIN, MAX	3753.3, 26570.9	3818.0, 71401.7	3753.3, 71401.7	5.7, 64.0	5.7, 10.4	5.7, 64.0
	5%, 95%	3753.3, 26570.9	3818.0, 71401.7	3753.3, 71401.7	5.7, 64.0	5.7, 10.4	5.7, 64.0
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	10633.8, 5762.9	17027.4, 13075.0	14076.5, 8958.3	35.3, 28.0	10.0, 8.7	16.3, 11.7
	SD, SE	6861.10, 2801.03	11365.00, 4295.57	9757.15, 2706.15	30.41, 21.50	6.68, 2.73	17.36, 6.14
	MEDIAN	9812.2	18275.2	11433.4	35.3	8.0	8.8
	MIN, MAX	152.3, 18173.4	2634.7, 35856.3	152.3, 35856.3	13.8, 56.8	5.7, 23.3	5.7, 56.8
	5%, 95%	152.3, 18173.4	2634.7, 35856.3	152.3, 35856.3	13.8, 56.8	5.7, 23.3	5.7, 56.8
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	40121.5, 40121.5	29254.8, 29254.8	34688.2, 34260.0	12.3, 9.0	9.2, 8.7	11.1, 8.9
	SD, SE	NA, NA	NA, NA	7683.92, 5433.35	12.99, 5.81	3.71, 2.14	10.14, 3.58
	MEDIAN	40121.5	29254.8	34688.2	5.9	8.9	7.3
	MIN, MAX	40121.5, 40121.5	29254.8, 29254.8	29254.8, 40121.5	5.7, 35.4	5.7, 13.1	5.7, 35.4
	5%, 95%	NA, NA	NA, NA	29254.8, 40121.5	5.7, 35.4	5.7, 13.1	5.7, 35.4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	56133.3, 56133.3	41965.1, 41965.1	49049.2, 48534.9	97.2, 97.2	39.0, 39.0	68.1, 61.6
	SD, SE	NA, NA	NA, NA	10018.40, 7084.10	NA, NA	NA, NA	41.15, 29.10
	MEDIAN	56133.3	41965.1	49049.2	97.2	39.0	68.1
	MIN, MAX	56133.3, 56133.3	41965.1, 41965.1	41965.1, 56133.3	97.2, 97.2	39.0, 39.0	39.0, 97.2
	5%, 95%	NA, NA	NA, NA	41965.1, 56133.3	NA, NA	NA, NA	39.0, 97.2

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total Cotinine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	19760.2, 17359.4	19760.2, 17359.4	10.9, 10.1	5.7, 5.7	8.8, 8.1
	SD, SE	NA, NA	12295.50, 7098.82	12295.50, 7098.82	4.61, 2.66	0.00, 0.00	4.34, 1.94
	MEDIAN	NA	16112.6	16112.6	12.7	5.7	5.7
	MIN, MAX	NA, NA	9701.2, 33466.8	9701.2, 33466.8	5.7, 14.4	5.7, 5.7	5.7, 14.4
	5%, 95%	NA, NA	9701.2, 33466.8	9701.2, 33466.8	5.7, 14.4	5.7, 5.7	5.7, 14.4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	18388.6, 17977.4	15353.2, 12727.8	16112.0, 13875.4	36.4, 16.3	8.0, 7.0	20.6, 10.2
	SD, SE	5468.48, 3866.80	11279.90, 4605.00	9855.43, 3484.42	52.29, 18.49	5.56, 1.76	36.79, 8.67
	MEDIAN	18388.6	10745.7	12889.0	8.5	5.7	6.0
	MIN, MAX	14521.8, 22255.4	6331.6, 36244.1	6331.6, 36244.1	5.7, 153.6	5.7, 23.3	5.7, 153.6
	5%, 95%	14521.8, 22255.4	6331.6, 36244.1	6331.6, 36244.1	5.7, 153.6	5.7, 23.3	5.7, 153.6

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 471 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	765.1, 636.8	666.8, 431.7	693.6, 480.0	1.4, 1.2	1.0, 1.0	1.2, 1.1
	SD, SE	570.47, 329.36	538.18, 190.27	519.56, 156.65	0.73, 0.24	0.07, 0.02	0.53, 0.12
	MEDIAN	553.5	535.8	553.5	1.0	1.0	1.0
	MIN, MAX	330.6, 1411.1	32.7, 1482.1	32.7, 1482.1	1.0, 3.2	1.0, 1.2	1.0, 3.2
	5%, 95%	330.6, 1411.1	32.7, 1482.1	32.7, 1482.1	1.0, 3.2	1.0, 1.2	1.0, 3.2
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1252.0, 1157.5	2243.7, 1091.1	1792.9, 1120.8	12.8, 4.9	1.0, 1.0	4.4, 1.6
	SD, SE	577.31, 258.18	2296.20, 937.42	1742.93, 525.51	16.62, 11.75	0.00, 0.00	8.88, 3.36
	MEDIAN	1103.4	1884.2	1348.8	12.8	1.0	1.0
	MIN, MAX	675.6, 2187.4	139.2, 6329.6	139.2, 6329.6	1.0, 24.5	1.0, 1.0	1.0, 24.5
	5%, 95%	675.6, 2187.4	139.2, 6329.6	139.2, 6329.6	1.0, 24.5	1.0, 1.0	1.0, 24.5
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	641.7, 317.9	824.8, 493.1	740.3, 402.6	3.1, 2.5	2.0, 1.4	2.2, 1.6
	SD, SE	578.33, 236.10	809.52, 305.97	689.96, 191.36	2.47, 1.75	2.37, 0.97	2.27, 0.80
	MEDIAN	495.9	571.7	571.7	3.1	1.0	1.0
	MIN, MAX	12.8, 1538.4	76.8, 2271.8	12.8, 2271.8	1.3, 4.8	1.0, 6.8	1.0, 6.8
	5%, 95%	12.8, 1538.4	76.8, 2271.8	12.8, 2271.8	1.3, 4.8	1.0, 6.8	1.0, 6.8
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3752.0, 3752.0	3085.8, 3085.8	3418.9, 3402.6	1.0, 1.0	1.0, 1.0	1.0, 1.0
	SD, SE	NA, NA	NA, NA	471.07, 333.10	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	3752.0	3085.8	3418.9	1.0	1.0	1.0
	MIN, MAX	3752.0, 3752.0	3085.8, 3085.8	3085.8, 3752.0	1.0, 1.0	1.0, 1.0	1.0, 1.0
	5%, 95%	NA, NA	NA, NA	3085.8, 3752.0	1.0, 1.0	1.0, 1.0	1.0, 1.0
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1935.9, 1935.9	996.0, 996.0	1466.0, 1388.6	20.9, 20.9	1.0, 1.0	11.0, 4.6
	SD, SE	NA, NA	NA, NA	664.61, 469.95	NA, NA	NA, NA	14.07, 9.95
	MEDIAN	1935.9	996.0	1466.0	20.9	1.0	11.0
	MIN, MAX	1935.9, 1935.9	996.0, 996.0	996.0, 1935.9	20.9, 20.9	1.0, 1.0	1.0, 20.9
	5%, 95%	NA, NA	NA, NA	996.0, 1935.9	NA, NA	NA, NA	1.0, 20.9
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 472 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1494.0, 566.8	1494.0, 566.8	1.1, 1.1	1.0, 1.0	1.0, 1.0
	SD, SE	NA, NA	2000.04, 1154.73	2000.04, 1154.73	0.12, 0.07	0.00, 0.00	0.09, 0.04
	MEDIAN	NA	622.9	622.9	1.0	1.0	1.0
	MIN, MAX	NA, NA	77.3, 3781.9	77.3, 3781.9	1.0, 1.2	1.0, 1.0	1.0, 1.2
	5%, 95%	NA, NA	77.3, 3781.9	77.3, 3781.9	1.0, 1.2	1.0, 1.0	1.0, 1.2
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	598.3, 598.2	778.0, 425.8	733.0, 463.6	3.6, 1.9	1.0, 1.0	2.1, 1.3
	SD, SE	3.61, 2.55	785.63, 320.73	669.17, 236.59	5.25, 1.86	0.00, 0.00	3.61, 0.85
	MEDIAN	598.3	439.9	563.3	1.2	1.0	1.0
	MIN, MAX	595.7, 600.8	45.8, 1974.4	45.8, 1974.4	1.0, 15.9	1.0, 1.0	1.0, 15.9
	5%, 95%	595.7, 600.8	45.8, 1974.4	45.8, 1974.4	1.0, 15.9	1.0, 1.0	1.0, 15.9
	BLQ Values Included	0	0	0	4	10	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 473 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1005.5, 843.9	612.1, 503.2	719.4, 579.4	1.5, 1.2	1.0, 1.0	1.3, 1.1
	SD, SE	608.34, 351.23	374.47, 132.40	453.80, 136.83	1.57, 0.52	0.07, 0.02	1.11, 0.26
	MEDIAN	1127.8	615.2	699.5	1.0	1.0	1.0
	MIN, MAX	345.3, 1543.4	134.0, 1351.2	134.0, 1543.4	1.0, 5.7	1.0, 1.2	1.0, 5.7
	5%, 95%	345.3, 1543.4	134.0, 1351.2	134.0, 1543.4	1.0, 5.7	1.0, 1.2	1.0, 5.7
	BLQ Values Included	0	0	0	8	8	16
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1068.0, 943.3	2208.6, 1095.1	1690.2, 1023.3	1.6, 1.4	1.0, 1.0	1.2, 1.1
	SD, SE	597.10, 267.03	2372.17, 968.43	1819.61, 548.63	0.78, 0.55	0.00, 0.00	0.42, 0.16
	MEDIAN	835.4	1651.8	1137.9	1.6	1.0	1.0
	MIN, MAX	513.8, 1927.4	67.2, 6634.3	67.2, 6634.3	1.0, 2.1	1.0, 1.0	1.0, 2.1
	5%, 95%	513.8, 1927.4	67.2, 6634.3	67.2, 6634.3	1.0, 2.1	1.0, 1.0	1.0, 2.1
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1118.1, 542.3	1336.5, 728.7	1235.7, 635.8	1.2, 1.1	1.7, 1.4	1.6, 1.4
	SD, SE	895.15, 365.44	1673.84, 632.65	1321.96, 366.65	0.21, 0.15	1.33, 0.54	1.16, 0.41
	MEDIAN	827.8	681.0	759.3	1.2	1.0	1.0
	MIN, MAX	12.2, 2254.7	83.5, 4961.8	12.2, 4961.8	1.0, 1.3	1.0, 4.3	1.0, 4.3
	5%, 95%	12.2, 2254.7	83.5, 4961.8	12.2, 4961.8	1.0, 1.3	1.0, 4.3	1.0, 4.3
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2624.6, 2624.6	2461.2, 2461.2	2542.9, 2541.6	1.9, 1.4	1.0, 1.0	1.5, 1.2
	SD, SE	NA, NA	NA, NA	115.54, 81.70	1.92, 0.86	0.00, 0.00	1.52, 0.54
	MEDIAN	2624.6	2461.2	2542.9	1.0	1.0	1.0
	MIN, MAX	2624.6, 2624.6	2461.2, 2461.2	2461.2, 2624.6	1.0, 5.3	1.0, 1.0	1.0, 5.3
	5%, 95%	NA, NA	NA, NA	2461.2, 2624.6	1.0, 5.3	1.0, 1.0	1.0, 5.3
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	3489.6, 3489.6	1965.6, 1965.6	2727.6, 2619.0	106.2, 106.2	1.0, 1.0	53.6, 10.3
	SD, SE	NA, NA	NA, NA	1077.63, 762.00	NA, NA	NA, NA	74.39, 52.60
	MEDIAN	3489.6	1965.6	2727.6	106.2	1.0	53.6
	MIN, MAX	3489.6, 3489.6	1965.6, 1965.6	1965.6, 3489.6	106.2, 106.2	1.0, 1.0	1.0, 106.2
	5%, 95%	NA, NA	NA, NA	1965.6, 3489.6	NA, NA	NA, NA	1.0, 106.2
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Nicotine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	960.4, 628.1	960.4, 628.1	1.0, 1.0	1.0, 1.0	1.0, 1.0
	SD, SE	NA, NA	779.54, 450.06	779.54, 450.06	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	1051.3	1051.3	1.0	1.0	1.0
	MIN, MAX	NA, NA	139.4, 1690.5	139.4, 1690.5	1.0, 1.0	1.0, 1.0	1.0, 1.0
	5%, 95%	NA, NA	139.4, 1690.5	139.4, 1690.5	1.0, 1.0	1.0, 1.0	1.0, 1.0
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	920.3, 904.3	639.7, 428.5	719.9, 530.5	1.8, 1.5	1.0, 1.0	1.3, 1.2
	SD, SE	241.55, 170.80	571.53, 255.60	496.22, 187.55	1.28, 0.45	0.00, 0.00	0.91, 0.21
	MEDIAN	920.3	341.2	749.5	1.0	1.0	1.0
	MIN, MAX	749.5, 1091.1	92.9, 1484.2	92.9, 1484.2	1.0, 4.3	1.0, 1.0	1.0, 4.3
	5%, 95%	749.5, 1091.1	92.9, 1484.2	92.9, 1484.2	1.0, 4.3	1.0, 1.0	1.0, 4.3
	BLQ Values Included	0	0	0	5	10	15

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 475 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	969.7, 946.3	681.5, 464.8	760.1, 564.2	1.4, 1.2	1.0, 1.0	1.2, 1.1
	SD, SE	271.82, 156.94	437.94, 154.84	408.85, 123.27	1.00, 0.33	0.00, 0.00	0.72, 0.17
	MEDIAN	849.5	626.9	778.7	1.0	1.0	1.0
	MIN, MAX	778.7, 1280.9	30.0, 1165.6	30.0, 1280.9	1.0, 4.0	1.0, 1.0	1.0, 4.0
	5%, 95%	778.7, 1280.9	30.0, 1165.6	30.0, 1280.9	1.0, 4.0	1.0, 1.0	1.0, 4.0
	BLQ Values Included	0	0	0	7	9	16
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	1664.7, 1132.1	1562.9, 1051.7	1603.6, 1083.2	1.1, 1.1	1.0, 1.0	1.0, 1.0
	SD, SE	1335.87, 667.93	1292.42, 527.63	1235.14, 390.59	0.14, 0.10	0.00, 0.00	0.08, 0.03
	MEDIAN	1694.7	1454.6	1454.6	1.1	1.0	1.0
	MIN, MAX	262.8, 3006.4	291.1, 3630.2	262.8, 3630.2	1.0, 1.2	1.0, 1.0	1.0, 1.2
	5%, 95%	262.8, 3006.4	291.1, 3630.2	262.8, 3630.2	1.0, 1.2	1.0, 1.0	1.0, 1.2
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	617.4, 247.0	1004.3, 831.4	825.7, 474.9	1.7, 1.7	1.0, 1.0	1.2, 1.1
	SD, SE	676.49, 276.18	547.25, 206.84	617.03, 171.13	0.57, 0.40	0.00, 0.00	0.39, 0.14
	MEDIAN	418.8	1256.6	755.0	1.7	1.0	1.0
	MIN, MAX	5.2, 1874.6	298.0, 1618.6	5.2, 1874.6	1.3, 2.1	1.0, 1.0	1.0, 2.1
	5%, 95%	5.2, 1874.6	298.0, 1618.6	5.2, 1874.6	1.3, 2.1	1.0, 1.0	1.0, 2.1
	BLQ Values Included	0	0	0	0	6	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	973.1, 973.1	1495.5, 1495.5	1234.3, 1206.3	1.0, 1.0	1.0, 1.0	1.0, 1.0
	SD, SE	NA, NA	NA, NA	369.39, 261.20	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	973.1	1495.5	1234.3	1.0	1.0	1.0
	MIN, MAX	973.1, 973.1	1495.5, 1495.5	973.1, 1495.5	1.0, 1.0	1.0, 1.0	1.0, 1.0
	5%, 95%	NA, NA	NA, NA	973.1, 1495.5	1.0, 1.0	1.0, 1.0	1.0, 1.0
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1877.0, 1877.0	1277.6, 1277.6	1577.3, 1548.6	1.0, 1.0	1.0, 1.0	1.0, 1.0
	SD, SE	NA, NA	NA, NA	423.84, 299.70	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	1877.0	1277.6	1577.3	1.0	1.0	1.0
	MIN, MAX	1877.0, 1877.0	1277.6, 1277.6	1277.6, 1877.0	1.0, 1.0	1.0, 1.0	1.0, 1.0
	5%, 95%	NA, NA	NA, NA	1277.6, 1877.0	NA, NA	NA, NA	1.0, 1.0
	BLQ Values Included	0	0	0	1	1	2

PM3003538904

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 476 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	2145.5, 1609.9	2145.5, 1609.9	1.0, 1.0	1.0, 1.0	1.0, 1.0
	SD, SE	NA, NA	2005.64, 1418.20	2005.64, 1418.20	0.06, 0.03	0.00, 0.00	0.04, 0.02
	MEDIAN	NA	2145.5	2145.5	1.0	1.0	1.0
	MIN, MAX	NA, NA	727.3, 3563.7	727.3, 3563.7	1.0, 1.1	1.0, 1.0	1.0, 1.1
	5%, 95%	NA, NA	727.3, 3563.7	727.3, 3563.7	1.0, 1.1	1.0, 1.0	1.0, 1.1
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	1080.7, 515.7	1615.2, 1134.8	1437.0, 872.5	2.2, 1.3	1.0, 1.0	1.6, 1.2
	SD, SE	1343.01, 949.65	1266.14, 633.07	1182.71, 482.84	3.36, 1.19	0.13, 0.04	2.24, 0.53
	MEDIAN	1080.7	1658.4	1407.0	1.0	1.0	1.0
	MIN, MAX	131.0, 2030.3	293.0, 2851.0	131.0, 2851.0	1.0, 10.5	1.0, 1.4	1.0, 10.5
	5%, 95%	131.0, 2030.3	293.0, 2851.0	131.0, 2851.0	1.0, 10.5	1.0, 1.4	1.0, 10.5
	BLQ Values Included	0	0	0	7	9	16

PM3003538905

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 477 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	913.4, 846.9	653.5, 501.4	724.4, 578.4	1.4, 1.3	1.0, 1.0	1.2, 1.2
	SD, SE	444.20, 256.46	406.95, 143.88	412.47, 124.36	0.64, 0.21	0.03, 0.01	0.49, 0.12
	MEDIAN	769.3	585.6	677.8	1.0	1.0	1.0
	MIN, MAX	559.2, 1411.8	65.6, 1315.0	65.6, 1411.8	1.0, 2.6	1.0, 1.1	1.0, 2.6
	5%, 95%	559.2, 1411.8	65.6, 1315.0	65.6, 1411.8	1.0, 2.6	1.0, 1.1	1.0, 2.6
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1354.4, 1193.9	2005.0, 1168.3	1709.3, 1179.9	5.2, 3.0	1.0, 1.0	2.2, 1.4
	SD, SE	658.54, 294.51	1930.15, 787.98	1466.85, 442.27	5.87, 4.15	0.00, 0.00	3.14, 1.19
	MEDIAN	1579.8	1916.4	1760.7	5.2	1.0	1.0
	MIN, MAX	484.1, 2057.4	165.8, 5531.4	165.8, 5531.4	1.0, 9.3	1.0, 1.0	1.0, 9.3
	5%, 95%	484.1, 2057.4	165.8, 5531.4	165.8, 5531.4	1.0, 9.3	1.0, 1.0	1.0, 9.3
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	792.4, 391.2	1055.2, 748.5	933.9, 554.8	2.0, 1.8	1.6, 1.4	1.7, 1.5
	SD, SE	648.61, 264.79	940.31, 355.40	797.48, 221.18	1.06, 0.75	0.96, 0.39	0.92, 0.33
	MEDIAN	744.8	692.3	692.3	2.0	1.0	1.1
	MIN, MAX	10.1, 1889.2	152.8, 2950.7	10.1, 2950.7	1.2, 2.7	1.0, 3.3	1.0, 3.3
	5%, 95%	10.1, 1889.2	152.8, 2950.7	10.1, 2950.7	1.2, 2.7	1.0, 3.3	1.0, 3.3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2449.9, 2449.9	2347.5, 2347.5	2398.7, 2398.2	1.3, 1.2	1.0, 1.0	1.2, 1.1
	SD, SE	NA, NA	NA, NA	72.41, 51.20	0.63, 0.28	0.00, 0.00	0.49, 0.18
	MEDIAN	2449.9	2347.5	2398.7	1.0	1.0	1.0
	MIN, MAX	2449.9, 2449.9	2347.5, 2347.5	2347.5, 2449.9	1.0, 2.4	1.0, 1.0	1.0, 2.4
	5%, 95%	NA, NA	NA, NA	2347.5, 2449.9	1.0, 2.4	1.0, 1.0	1.0, 2.4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2434.2, 2434.2	1413.1, 1413.1	1923.7, 1854.7	42.7, 42.7	1.0, 1.0	21.9, 6.5
	SD, SE	NA, NA	NA, NA	722.03, 510.55	NA, NA	NA, NA	29.49, 20.85
	MEDIAN	2434.2	1413.1	1923.7	42.7	1.0	21.9
	MIN, MAX	2434.2, 2434.2	1413.1, 1413.1	1413.1, 2434.2	42.7, 42.7	1.0, 1.0	1.0, 42.7
	5%, 95%	NA, NA	NA, NA	1413.1, 2434.2	NA, NA	NA, NA	1.0, 42.7

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 478 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1307.0, 639.4	1307.0, 639.4	1.0, 1.0	1.0, 1.0	1.0, 1.0
	SD, SE	NA, NA	1516.61, 875.61	1516.61, 875.61	0.06, 0.03	0.00, 0.00	0.04, 0.02
	MEDIAN	NA	800.5	800.5	1.0	1.0	1.0
	MIN, MAX	NA, NA	108.4, 3012.0	108.4, 3012.0	1.0, 1.1	1.0, 1.0	1.0, 1.1
	5%, 95%	NA, NA	108.4, 3012.0	108.4, 3012.0	1.0, 1.1	1.0, 1.0	1.0, 1.1
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	866.4, 782.2	858.8, 512.6	860.7, 569.8	2.5, 1.7	1.0, 1.0	1.7, 1.3
	SD, SE	526.94, 372.60	826.26, 337.32	726.17, 256.74	3.07, 1.08	0.03, 0.01	2.11, 0.50
	MEDIAN	866.4	507.5	512.4	1.1	1.0	1.0
	MIN, MAX	493.8, 1239.0	69.4, 2103.2	69.4, 2103.2	1.0, 9.9	1.0, 1.1	1.0, 9.9
	5%, 95%	493.8, 1239.0	69.4, 2103.2	69.4, 2103.2	1.0, 9.9	1.0, 1.1	1.0, 9.9

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538907

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 479 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	4716.6, 3925.7	4110.8, 2661.3	4276.0, 2959.0	8.4, 7.7	6.3, 6.3	7.4, 7.0
	SD, SE	3516.98, 2030.53	3317.84, 1173.03	3203.05, 965.76	4.46, 1.49	0.40, 0.13	3.25, 0.77
	MEDIAN	3412.3	3302.9	3412.3	6.2	6.2	6.2
	MIN, MAX	2038.1, 8699.4	201.6, 9137.1	201.6, 9137.1	6.2, 19.7	6.2, 7.4	6.2, 19.7
	5%, 95%	2038.1, 8699.4	201.6, 9137.1	201.6, 9137.1	6.2, 19.7	6.2, 7.4	6.2, 19.7
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	7718.4, 7135.8	13832.1, 6726.7	11053.1, 6909.7	78.6, 30.6	6.2, 6.2	26.9, 9.8
	SD, SE	3559.11, 1591.68	14156.10, 5779.21	10745.20, 3239.79	102.39, 72.40	0.00, 0.00	54.73, 20.69
	MEDIAN	6802.5	11615.8	8315.4	78.6	6.2	6.2
	MIN, MAX	4165.1, 13485.3	858.2, 39022.0	858.2, 39022.0	6.2, 151.0	6.2, 6.2	6.2, 151.0
	5%, 95%	4165.1, 13485.3	858.2, 39022.0	858.2, 39022.0	6.2, 151.0	6.2, 6.2	6.2, 151.0
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	3955.8, 1959.6	5084.7, 3039.7	4563.7, 2482.2	18.8, 15.4	12.2, 8.5	13.8, 9.9
	SD, SE	3565.41, 1455.57	4990.66, 1886.29	4253.61, 1179.74	15.27, 10.80	14.57, 5.95	13.95, 4.93
	MEDIAN	3057.0	3524.5	3524.5	18.8	6.2	6.2
	MIN, MAX	78.9, 9484.2	473.5, 14005.6	78.9, 14005.6	8.0, 29.6	6.2, 41.9	6.2, 41.9
	5%, 95%	78.9, 9484.2	473.5, 14005.6	78.9, 14005.6	8.0, 29.6	6.2, 41.9	6.2, 41.9
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	23131.1, 23131.1	19024.0, 19024.0	21077.6, 20977.3	6.2, 6.2	6.2, 6.2	6.2, 6.2
	SD, SE	NA, NA	NA, NA	2904.16, 2053.55	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	23131.1	19024.0	21077.6	6.2	6.2	6.2
	MIN, MAX	23131.1, 23131.1	19024.0, 19024.0	19024.0, 23131.1	6.2, 6.2	6.2, 6.2	6.2, 6.2
	5%, 95%	NA, NA	NA, NA	19024.0, 23131.1	6.2, 6.2	6.2, 6.2	6.2, 6.2
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	11934.8, 11934.8	6140.3, 6140.3	9037.6, 8560.6	128.8, 128.8	6.2, 6.2	67.5, 28.3
	SD, SE	NA, NA	NA, NA	4097.33, 2897.25	NA, NA	NA, NA	86.69, 61.30
	MEDIAN	11934.8	6140.3	9037.6	128.8	6.2	67.5
	MIN, MAX	11934.8, 11934.8	6140.3, 6140.3	6140.3, 11934.8	128.8, 128.8	6.2, 6.2	6.2, 128.8
	5%, 95%	NA, NA	NA, NA	6140.3, 11934.8	NA, NA	NA, NA	6.2, 128.8
	BLQ Values Included	0	0	0	0	1	1

PM3003538908

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 480 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	9210.7, 3494.5	9210.7, 3494.5	6.6, 6.6	6.2, 6.2	6.4, 6.4
	SD, SE	NA, NA	12330.20, 7118.86	12330.20, 7118.86	0.69, 0.40	0.00, 0.00	0.54, 0.24
	MEDIAN	NA	3840.2	3840.2	6.2	6.2	6.2
	MIN, MAX	NA, NA	476.6, 23315.4	476.6, 23315.4	6.2, 7.4	6.2, 6.2	6.2, 7.4
	5%, 95%	NA, NA	476.6, 23315.4	476.6, 23315.4	6.2, 7.4	6.2, 6.2	6.2, 7.4
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	3688.2, 3688.2	4796.2, 2625.1	4519.2, 2858.0	22.0, 11.8	6.2, 6.2	13.2, 8.3
	SD, SE	22.20, 15.70	4843.43, 1977.32	4125.46, 1458.57	32.35, 11.44	0.00, 0.00	22.27, 5.25
	MEDIAN	3688.2	2712.0	3472.8	7.1	6.2	6.2
	MIN, MAX	3672.5, 3703.9	282.4, 12172.2	282.4, 12172.2	6.2, 98.0	6.2, 6.2	6.2, 98.0
	5%, 95%	3672.5, 3703.9	282.4, 12172.2	282.4, 12172.2	6.2, 98.0	6.2, 6.2	6.2, 98.0
	BLQ Values Included	0	0	0	4	10	14

PM3003538909

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 481 of 7)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	6198.9, 5202.8	3773.8, 3102.0	4435.2, 3571.9	9.4, 7.5	6.3, 6.3	7.9, 6.9
	SD, SE	3750.43, 2165.31	2308.61, 816.22	2797.70, 843.54	9.63, 3.21	0.40, 0.13	6.80, 1.60
	MEDIAN	6952.9	3792.7	4312.4	6.2	6.2	6.2
	MIN, MAX	2128.8, 9515.1	826.1, 8330.1	826.1, 9515.1	6.2, 35.1	6.2, 7.4	6.2, 35.1
	5%, 95%	2128.8, 9515.1	826.1, 8330.1	826.1, 9515.1	6.2, 35.1	6.2, 7.4	6.2, 35.1
	BLQ Values Included	0	0	0	8	8	16
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	6584.5, 5815.4	13616.0, 6751.5	10419.9, 6308.6	9.6, 8.9	6.2, 6.2	7.2, 6.9
	SD, SE	3681.11, 1646.24	14624.40, 5970.39	11217.90, 3382.32	4.74, 3.35	0.00, 0.00	2.53, 0.96
	MEDIAN	5150.2	10183.1	7015.2	9.6	6.2	6.2
	MIN, MAX	3167.6, 11882.4	414.3, 40900.5	414.3, 40900.5	6.2, 12.9	6.2, 6.2	6.2, 12.9
	5%, 95%	3167.6, 11882.4	414.3, 40900.5	414.3, 40900.5	6.2, 12.9	6.2, 6.2	6.2, 12.9
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	6893.0, 3343.4	8239.4, 4492.3	7617.9, 3919.8	7.1, 7.0	10.7, 8.9	9.8, 8.4
	SD, SE	5518.58, 2252.95	10319.20, 3900.29	8149.88, 2260.37	1.27, 0.90	8.19, 3.34	7.14, 2.52
	MEDIAN	5103.4	4198.4	4681.1	7.1	6.2	6.2
	MIN, MAX	75.2, 13900.2	514.8, 30589.5	75.2, 30589.5	6.2, 8.0	6.2, 26.5	6.2, 26.5
	5%, 95%	75.2, 13900.2	514.8, 30589.5	75.2, 30589.5	6.2, 8.0	6.2, 26.5	6.2, 26.5
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	16180.7, 16180.7	15173.3, 15173.3	15677.0, 15668.9	11.5, 8.6	6.2, 6.2	9.5, 7.6
	SD, SE	NA, NA	NA, NA	712.34, 503.70	11.85, 5.30	0.00, 0.00	9.37, 3.31
	MEDIAN	16180.7	15173.3	15677.0	6.2	6.2	6.2
	MIN, MAX	16180.7, 16180.7	15173.3, 15173.3	15173.3, 16180.7	6.2, 32.7	6.2, 6.2	6.2, 32.7
	5%, 95%	NA, NA	NA, NA	15173.3, 16180.7	6.2, 32.7	6.2, 6.2	6.2, 32.7
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	21513.4, 21513.4	12117.9, 12117.9	16815.7, 16146.1	654.7, 654.7	6.2, 6.2	330.5, 63.7
	SD, SE	NA, NA	NA, NA	6643.62, 4697.75	NA, NA	NA, NA	458.56, 324.25
	MEDIAN	21513.4	12117.9	16815.7	654.7	6.2	330.5
	MIN, MAX	21513.4, 21513.4	12117.9, 12117.9	12117.9, 21513.4	654.7, 654.7	6.2, 6.2	6.2, 654.7
	5%, 95%	NA, NA	NA, NA	12117.9, 21513.4	NA, NA	NA, NA	6.2, 654.7
	BLQ Values Included	0	0	0	0	1	1

PM3003538910

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 482 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	5920.9, 3872.0	5920.9, 3872.0	6.2, 6.2	6.2, 6.2	6.2, 6.2
	SD, SE	NA, NA	4805.82, 2774.64	4805.82, 2774.64	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	6481.3	6481.3	6.2	6.2	6.2
	MIN, MAX	NA, NA	859.4, 10421.9	859.4, 10421.9	6.2, 6.2	6.2, 6.2	6.2, 6.2
	5%, 95%	NA, NA	859.4, 10421.9	859.4, 10421.9	6.2, 6.2	6.2, 6.2	6.2, 6.2
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	5673.7, 5575.1	3944.0, 2641.9	4438.2, 3270.3	10.9, 9.1	6.2, 6.2	8.3, 7.4
	SD, SE	1489.10, 1052.95	3523.49, 1575.75	3059.17, 1156.26	7.86, 2.78	0.00, 0.00	5.58, 1.32
	MEDIAN	5673.7	2103.5	4620.7	6.2	6.2	6.2
	MIN, MAX	4620.7, 6726.6	572.7, 9150.1	572.7, 9150.1	6.2, 26.5	6.2, 6.2	6.2, 26.5
	5%, 95%	4620.7, 6726.6	572.7, 9150.1	572.7, 9150.1	6.2, 26.5	6.2, 6.2	6.2, 26.5
	BLQ Values Included	0	0	0	5	10	15

PM3003538911

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 483 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	5978.2, 5833.8	4201.5, 2865.3	4686.0, 3478.5	8.7, 7.7	6.2, 6.2	7.5, 6.9
	SD, SE	1675.74, 967.49	2699.90, 954.56	2520.52, 759.96	6.15, 2.05	0.00, 0.00	4.42, 1.04
	MEDIAN	5237.2	3864.6	4800.7	6.2	6.2	6.2
	MIN, MAX	4800.7, 7896.7	185.0, 7185.9	185.0, 7896.7	6.2, 24.7	6.2, 6.2	6.2, 24.7
	5%, 95%	4800.7, 7896.7	185.0, 7185.9	185.0, 7896.7	6.2, 24.7	6.2, 6.2	6.2, 24.7
	BLQ Values Included	0	0	0	7	9	16
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	10262.6, 6979.3	9635.1, 6483.9	9886.1, 6677.7	6.8, 6.8	6.2, 6.2	6.4, 6.4
	SD, SE	8235.62, 4117.81	7967.77, 3252.83	7614.67, 2407.97	0.85, 0.60	0.00, 0.00	0.45, 0.17
	MEDIAN	10447.9	8967.6	8967.6	6.8	6.2	6.2
	MIN, MAX	1620.2, 18534.5	1794.6, 22380.2	1620.2, 22380.2	6.2, 7.4	6.2, 6.2	6.2, 7.4
	5%, 95%	1620.2, 18534.5	1794.6, 22380.2	1620.2, 22380.2	6.2, 7.4	6.2, 6.2	6.2, 7.4
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	3806.1, 1523.3	6191.4, 5125.9	5090.5, 2927.8	10.5, 10.2	6.2, 6.2	7.3, 7.0
	SD, SE	4170.55, 1702.62	3373.78, 1275.17	3804.00, 1055.04	3.46, 2.45	0.00, 0.00	2.36, 0.84
	MEDIAN	2581.6	7746.9	4654.6	10.5	6.2	6.2
	MIN, MAX	32.1, 11556.9	1837.2, 9978.7	32.1, 11556.9	8.0, 12.9	6.2, 6.2	6.2, 12.9
	5%, 95%	32.1, 11556.9	1837.2, 9978.7	32.1, 11556.9	8.0, 12.9	6.2, 6.2	6.2, 12.9
	BLQ Values Included	0	0	0	0	6	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	5999.2, 5999.2	9219.8, 9219.8	7609.5, 7437.2	6.2, 6.2	6.2, 6.2	6.2, 6.2
	SD, SE	NA, NA	NA, NA	2277.31, 1610.30	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	5999.2	9219.8	7609.5	6.2	6.2	6.2
	MIN, MAX	5999.2, 5999.2	9219.8, 9219.8	5999.2, 9219.8	6.2, 6.2	6.2, 6.2	6.2, 6.2
	5%, 95%	NA, NA	NA, NA	5999.2, 9219.8	6.2, 6.2	6.2, 6.2	6.2, 6.2
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	11571.7, 11571.7	7876.4, 7876.4	9724.1, 9546.9	6.2, 6.2	6.2, 6.2	6.2, 6.2
	SD, SE	NA, NA	NA, NA	2612.97, 1847.65	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	11571.7	7876.4	9724.1	6.2	6.2	6.2
	MIN, MAX	11571.7, 11571.7	7876.4, 7876.4	7876.4, 11571.7	6.2, 6.2	6.2, 6.2	6.2, 6.2
	5%, 95%	NA, NA	NA, NA	7876.4, 11571.7	NA, NA	NA, NA	6.2, 6.2
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 484 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	13227.0, 9925.2	13227.0, 9925.2	6.4, 6.4	6.2, 6.2	6.3, 6.3
	SD, SE	NA, NA	12364.80, 8743.20	12364.80, 8743.20	0.35, 0.20	0.00, 0.00	0.27, 0.12
	MEDIAN	NA	13227.0	13227.0	6.2	6.2	6.2
	MIN, MAX	NA, NA	4483.8, 21970.2	4483.8, 21970.2	6.2, 6.8	6.2, 6.2	6.2, 6.8
	5%, 95%	NA, NA	4483.8, 21970.2	4483.8, 21970.2	6.2, 6.8	6.2, 6.2	6.2, 6.8
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	6662.2, 3179.4	9957.7, 6996.0	8859.2, 5378.7	13.5, 8.3	6.4, 6.4	9.6, 7.2
	SD, SE	8279.65, 5854.60	7805.79, 3902.89	7291.42, 2976.71	20.68, 7.31	0.76, 0.24	13.77, 3.24
	MEDIAN	6662.2	10224.1	8674.2	6.2	6.2	6.2
	MIN, MAX	807.6, 12516.8	1806.3, 17576.4	807.6, 17576.4	6.2, 64.7	6.2, 8.6	6.2, 64.7
	5%, 95%	807.6, 12516.8	1806.3, 17576.4	807.6, 17576.4	6.2, 64.7	6.2, 8.6	6.2, 64.7
	BLQ Values Included	0	0	0	7	9	16

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 485 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3*	8	11	9	9	18
	MEAN, GEO MEAN	5631.2, 5220.8	4028.7, 3090.9	4465.7, 3565.9	8.8, 8.2	6.3, 6.3	7.6, 7.2
	SD, SE	2738.53, 1581.09	2508.87, 887.02	2542.90, 766.71	3.87, 1.29	0.27, 0.09	2.97, 0.70
	MEDIAN	4742.7	3610.1	4178.8	6.2	6.2	6.2
	MIN, MAX	3447.3, 8703.7	404.2, 8107.1	404.2, 8703.7	6.2, 15.8	6.2, 7.0	6.2, 15.8
	5%, 95%	3447.3, 8703.7	404.2, 8107.1	404.2, 8703.7	6.2, 15.8	6.2, 7.0	6.2, 15.8
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	8349.9, 7360.0	12361.1, 7203.0	10537.8, 7274.0	31.7, 18.8	6.2, 6.2	13.5, 8.5
	SD, SE	4060.01, 1815.69	11899.30, 4857.85	9043.10, 2726.60	35.99, 25.45	0.00, 0.00	19.24, 7.27
	MEDIAN	9739.3	11814.6	10854.9	31.7	6.2	6.2
	MIN, MAX	2984.3, 12683.9	1022.4, 34100.9	1022.4, 34100.9	6.2, 57.1	6.2, 6.2	6.2, 57.1
	5%, 95%	2984.3, 12683.9	1022.4, 34100.9	1022.4, 34100.9	6.2, 57.1	6.2, 6.2	6.2, 57.1
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	4884.9, 2411.0	6505.2, 4614.7	5757.4, 3419.9	12.1, 11.1	9.7, 8.5	10.3, 9.1
	SD, SE	3998.73, 1632.48	5797.09, 2191.09	4916.54, 1363.60	6.65, 4.70	5.87, 2.40	5.67, 2.01
	MEDIAN	4591.7	4268.2	4268.2	12.1	6.2	6.8
	MIN, MAX	62.1, 11647.1	941.8, 18191.3	62.1, 18191.3	7.4, 16.8	6.2, 20.3	6.2, 20.3
	5%, 95%	62.1, 11647.1	941.8, 18191.3	62.1, 18191.3	7.4, 16.8	6.2, 20.3	6.2, 20.3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	15103.7, 15103.7	14472.4, 14472.4	14788.1, 14784.7	8.0, 7.4	6.2, 6.2	7.3, 6.9
	SD, SE	NA, NA	NA, NA	446.40, 315.65	3.94, 1.76	0.00, 0.00	3.11, 1.10
	MEDIAN	15103.7	14472.4	14788.1	6.2	6.2	6.2
	MIN, MAX	15103.7, 15103.7	14472.4, 14472.4	14472.4, 15103.7	6.2, 15.0	6.2, 6.2	6.2, 15.0
	5%, 95%	NA, NA	NA, NA	14472.4, 15103.7	6.2, 15.0	6.2, 6.2	6.2, 15.0
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	15006.6, 15006.6	8711.5, 8711.5	11859.1, 11433.7	263.2, 263.2	6.2, 6.2	134.7, 40.4
	SD, SE	NA, NA	NA, NA	4451.31, 3147.55	NA, NA	NA, NA	181.73, 128.50
	MEDIAN	15006.6	8711.5	11859.1	263.2	6.2	134.7
	MIN, MAX	15006.6, 15006.6	8711.5, 8711.5	8711.5, 15006.6	263.2, 263.2	6.2, 6.2	6.2, 263.2
	5%, 95%	NA, NA	NA, NA	8711.5, 15006.6	NA, NA	NA, NA	6.2, 263.2

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 486 of ?)

Lab: Harrogate
Biomarker: Free Nicotine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	8057.4, 3941.1	8057.4, 3941.1	6.4, 6.4	6.2, 6.2	6.3, 6.3
	SD, SE	NA, NA	9350.13, 5398.30	9350.13, 5398.30	0.20, 0.12	0.00, 0.00	0.18, 0.08
	MEDIAN	NA	4935.1	4935.1	6.4	6.2	6.2
	MIN, MAX	NA, NA	668.0, 18569.2	668.0, 18569.2	6.2, 6.6	6.2, 6.2	6.2, 6.6
	5%, 95%	NA, NA	668.0, 18569.2	668.0, 18569.2	6.2, 6.6	6.2, 6.2	6.2, 6.6
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	5341.4, 4822.1	5294.5, 3160.2	5306.2, 3512.3	15.5, 10.5	6.3, 6.3	10.4, 7.9
	SD, SE	3248.80, 2297.25	5093.97, 2079.60	4476.93, 1582.83	18.82, 6.65	0.25, 0.08	12.96, 3.05
	MEDIAN	5341.4	3128.9	3158.6	6.5	6.2	6.2
	MIN, MAX	3044.1, 7638.6	427.6, 12966.2	427.6, 12966.2	6.2, 60.8	6.2, 7.0	6.2, 60.8
	5%, 95%	3044.1, 7638.6	427.6, 12966.2	427.6, 12966.2	6.2, 60.8	6.2, 7.0	6.2, 60.8

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538915

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 487 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	650.7, 619.1	846.4, 511.2	793.0, 538.6	1.4, 1.3	1.1, 1.0	1.2, 1.2
	SD, SE	230.36, 133.00	583.48, 206.29	507.23, 152.94	0.68, 0.23	0.17, 0.06	0.51, 0.12
	MEDIAN	730.3	803.8	778.7	1.0	1.0	1.0
	MIN, MAX	391.1, 830.7	18.2, 1824.8	18.2, 1824.8	1.0, 2.7	1.0, 1.5	1.0, 2.7
	5%, 95%	391.1, 830.7	18.2, 1824.8	18.2, 1824.8	1.0, 2.7	1.0, 1.5	1.0, 2.7
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1050.3, 960.0	1229.1, 969.1	1147.8, 964.9	3.2, 2.3	1.0, 1.0	1.6, 1.3
	SD, SE	449.65, 201.09	796.15, 325.03	637.58, 192.24	3.04, 2.15	0.00, 0.00	1.63, 0.61
	MEDIAN	1107.9	1259.7	1107.9	3.2	1.0	1.0
	MIN, MAX	425.7, 1675.2	226.0, 2534.2	226.0, 2534.2	1.0, 5.3	1.0, 1.0	1.0, 5.3
	5%, 95%	425.7, 1675.2	226.0, 2534.2	226.0, 2534.2	1.0, 5.3	1.0, 1.0	1.0, 5.3
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	725.4, 420.7	968.9, 863.1	856.5, 619.5	2.9, 2.7	1.6, 1.3	1.9, 1.6
	SD, SE	475.11, 193.96	455.65, 172.22	462.41, 128.25	1.34, 0.95	1.55, 0.63	1.51, 0.54
	MEDIAN	869.0	897.3	897.3	2.9	1.0	1.0
	MIN, MAX	19.0, 1291.0	314.6, 1596.7	19.0, 1596.7	1.9, 3.8	1.0, 4.8	1.0, 4.8
	5%, 95%	19.0, 1291.0	314.6, 1596.7	19.0, 1596.7	1.9, 3.8	1.0, 4.8	1.0, 4.8
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2263.4, 2263.4	1856.6, 1856.6	2060.0, 2049.9	1.0, 1.0	1.0, 1.0	1.0, 1.0
	SD, SE	NA, NA	NA, NA	287.65, 203.40	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	2263.4	1856.6	2060.0	1.0	1.0	1.0
	MIN, MAX	2263.4, 2263.4	1856.6, 1856.6	1856.6, 2263.4	1.0, 1.0	1.0, 1.0	1.0, 1.0
	5%, 95%	NA, NA	NA, NA	1856.6, 2263.4	1.0, 1.0	1.0, 1.0	1.0, 1.0
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1953.5, 1953.5	2626.8, 2626.8	2290.2, 2265.3	10.0, 10.0	2.2, 2.2	6.1, 4.7
	SD, SE	NA, NA	NA, NA	476.09, 336.65	NA, NA	NA, NA	5.52, 3.90
	MEDIAN	1953.5	2626.8	2290.2	10.0	2.2	6.1
	MIN, MAX	1953.5, 1953.5	2626.8, 2626.8	1953.5, 2626.8	10.0, 10.0	2.2, 2.2	2.2, 10.0
	5%, 95%	NA, NA	NA, NA	1953.5, 2626.8	NA, NA	NA, NA	2.2, 10.0
	BLQ Values Included	0	0	0	0	0	0

PM3003538916

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 488 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	998.5, 809.5	998.5, 809.5	1.0, 1.0	1.0, 1.0	1.0, 1.0
	SD, SE	NA, NA	673.59, 388.90	673.59, 388.90	0.06, 0.03	0.00, 0.00	0.04, 0.02
	MEDIAN	NA	1024.8	1024.8	1.0	1.0	1.0
	MIN, MAX	NA, NA	312.1, 1658.5	312.1, 1658.5	1.0, 1.1	1.0, 1.0	1.0, 1.1
	5%, 95%	NA, NA	312.1, 1658.5	312.1, 1658.5	1.0, 1.1	1.0, 1.0	1.0, 1.1
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1130.0, 1084.1	838.6, 713.1	911.5, 791.8	3.2, 1.8	1.1, 1.1	2.0, 1.4
	SD, SE	450.64, 318.65	538.45, 219.82	504.27, 178.29	4.53, 1.60	0.35, 0.11	3.10, 0.73
	MEDIAN	1130.0	717.5	786.5	1.0	1.0	1.0
	MIN, MAX	811.3, 1448.6	267.4, 1841.9	267.4, 1841.9	1.0, 14.1	1.0, 2.1	1.0, 14.1
	5%, 95%	811.3, 1448.6	267.4, 1841.9	267.4, 1841.9	1.0, 14.1	1.0, 2.1	1.0, 14.1
	BLQ Values Included	0	0	0	5	9	14

PM3003538917

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 489 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1068.4, 1020.3	740.3, 544.8	829.8, 646.5	1.5, 1.3	1.2, 1.1	1.3, 1.2
	SD, SE	410.68, 237.11	480.98, 170.05	468.15, 141.15	0.95, 0.32	0.34, 0.11	0.71, 0.17
	MEDIAN	910.7	752.9	803.2	1.0	1.0	1.0
	MIN, MAX	760.0, 1534.6	81.5, 1356.7	81.5, 1534.6	1.0, 3.6	1.0, 2.0	1.0, 3.6
	5%, 95%	760.0, 1534.6	81.5, 1356.7	81.5, 1534.6	1.0, 3.6	1.0, 2.0	1.0, 3.6
	BLQ Values Included	0	0	0	6	7	13
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1145.6, 1076.3	1711.5, 1222.1	1454.3, 1153.6	6.4, 3.4	1.0, 1.0	2.5, 1.4
	SD, SE	430.96, 192.73	1584.51, 646.88	1190.37, 358.91	7.57, 5.35	0.00, 0.00	4.04, 1.53
	MEDIAN	1183.8	1451.1	1441.8	6.4	1.0	1.0
	MIN, MAX	667.9, 1590.6	290.0, 4778.6	290.0, 4778.6	1.0, 11.7	1.0, 1.0	1.0, 11.7
	5%, 95%	667.9, 1590.6	290.0, 4778.6	290.0, 4778.6	1.0, 11.7	1.0, 1.0	1.0, 11.7
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	959.5, 482.4	1102.3, 1003.0	1036.4, 715.4	2.2, 1.8	1.3, 1.3	1.5, 1.4
	SD, SE	817.45, 333.72	484.15, 182.99	633.35, 175.66	1.63, 1.15	0.58, 0.23	0.87, 0.31
	MEDIAN	715.8	1005.6	975.4	2.2	1.0	1.0
	MIN, MAX	15.5, 2191.1	449.2, 1775.4	15.5, 2191.1	1.0, 3.3	1.0, 2.4	1.0, 3.3
	5%, 95%	15.5, 2191.1	449.2, 1775.4	15.5, 2191.1	1.0, 3.3	1.0, 2.4	1.0, 3.3
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1825.0, 1825.0	1672.6, 1672.6	1748.8, 1747.1	1.6, 1.3	1.0, 1.0	1.4, 1.2
	SD, SE	NA, NA	NA, NA	107.76, 76.20	1.34, 0.60	0.00, 0.00	1.06, 0.38
	MEDIAN	1825.0	1672.6	1748.8	1.0	1.0	1.0
	MIN, MAX	1825.0, 1825.0	1672.6, 1672.6	1672.6, 1825.0	1.0, 4.0	1.0, 1.0	1.0, 4.0
	5%, 95%	NA, NA	NA, NA	1672.6, 1825.0	1.0, 4.0	1.0, 1.0	1.0, 4.0
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	2343.3, 2343.3	2646.6, 2646.6	2495.0, 2490.3	20.8, 20.8	2.5, 2.5	11.7, 7.2
	SD, SE	NA, NA	NA, NA	214.47, 151.65	NA, NA	NA, NA	12.94, 9.15
	MEDIAN	2343.3	2646.6	2495.0	20.8	2.5	11.7
	MIN, MAX	2343.3, 2343.3	2646.6, 2646.6	2343.3, 2646.6	20.8, 20.8	2.5, 2.5	2.5, 20.8
	5%, 95%	NA, NA	NA, NA	2343.3, 2646.6	NA, NA	NA, NA	2.5, 20.8
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 490 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1056.6, 988.6	1056.6, 988.6	1.1, 1.1	1.0, 1.0	1.1, 1.1
	SD, SE	NA, NA	472.62, 272.86	472.62, 272.86	0.23, 0.13	0.00, 0.00	0.18, 0.08
	MEDIAN	NA	949.9	949.9	1.0	1.0	1.0
	MIN, MAX	NA, NA	646.4, 1573.4	646.4, 1573.4	1.0, 1.4	1.0, 1.0	1.0, 1.4
	5%, 95%	NA, NA	646.4, 1573.4	646.4, 1573.4	1.0, 1.4	1.0, 1.0	1.0, 1.4
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	1220.4, 1189.2	777.9, 701.7	904.3, 815.8	2.3, 1.6	1.1, 1.1	1.6, 1.3
	SD, SE	387.14, 273.75	387.66, 173.37	414.47, 156.65	2.39, 0.85	0.22, 0.07	1.67, 0.39
	MEDIAN	1220.4	693.8	946.6	1.1	1.0	1.0
	MIN, MAX	946.6, 1494.1	358.5, 1341.6	358.5, 1494.1	1.0, 7.6	1.0, 1.7	1.0, 7.6
	5%, 95%	946.6, 1494.1	358.5, 1341.6	358.5, 1494.1	1.0, 7.6	1.0, 1.7	1.0, 7.6
	BLQ Values Included	0	0	0	4	9	13

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 491 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	774.4, 719.9	808.2, 648.6	798.9, 667.3	1.6, 1.4	1.0, 1.0	1.3, 1.2
	SD, SE	359.63, 207.63	454.64, 160.74	413.28, 124.61	0.76, 0.25	0.07, 0.02	0.60, 0.14
	MEDIAN	702.5	835.6	726.1	1.0	1.0	1.0
	MIN, MAX	456.1, 1164.5	121.1, 1341.9	121.1, 1341.9	1.0, 2.8	1.0, 1.2	1.0, 2.8
	5%, 95%	456.1, 1164.5	121.1, 1341.9	121.1, 1341.9	1.0, 2.8	1.0, 1.2	1.0, 2.8
	BLQ Values Included	0	0	0	5	8	13
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	1249.0, 937.0	1157.4, 1001.4	1194.0, 975.1	1.7, 1.5	1.0, 1.0	1.2, 1.1
	SD, SE	913.07, 456.53	574.69, 234.62	680.90, 215.32	0.92, 0.65	0.00, 0.00	0.49, 0.19
	MEDIAN	1196.1	1206.2	1206.2	1.7	1.0	1.0
	MIN, MAX	257.2, 2346.7	311.8, 1957.9	257.2, 2346.7	1.0, 2.3	1.0, 1.0	1.0, 2.3
	5%, 95%	257.2, 2346.7	311.8, 1957.9	257.2, 2346.7	1.0, 2.3	1.0, 1.0	1.0, 2.3
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1005.0, 417.5	1062.6, 965.0	1036.0, 655.5	3.2, 2.3	1.0, 1.0	1.5, 1.2
	SD, SE	991.79, 404.90	528.69, 199.83	741.96, 205.78	3.04, 2.15	0.00, 0.00	1.52, 0.54
	MEDIAN	764.4	1005.9	899.0	3.2	1.0	1.0
	MIN, MAX	6.1, 2858.1	512.0, 2101.4	6.1, 2858.1	1.0, 5.3	1.0, 1.0	1.0, 5.3
	5%, 95%	6.1, 2858.1	512.0, 2101.4	6.1, 2858.1	1.0, 5.3	1.0, 1.0	1.0, 5.3
	BLQ Values Included	0	0	0	1	6	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1539.6, 1539.6	1172.3, 1172.3	1356.0, 1343.5	1.1, 1.1	1.0, 1.0	1.1, 1.1
	SD, SE	NA, NA	NA, NA	259.72, 183.65	0.17, 0.08	0.00, 0.00	0.14, 0.05
	MEDIAN	1539.6	1172.3	1356.0	1.0	1.0	1.0
	MIN, MAX	1539.6, 1539.6	1172.3, 1172.3	1172.3, 1539.6	1.0, 1.4	1.0, 1.0	1.0, 1.4
	5%, 95%	NA, NA	NA, NA	1172.3, 1539.6	1.0, 1.4	1.0, 1.0	1.0, 1.4
	BLQ Values Included	0	0	0	3	3	6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1590.6, 1590.6	2580.2, 2580.2	2085.4, 2025.8	1.0, 1.0	3.7, 3.7	2.4, 1.9
	SD, SE	NA, NA	NA, NA	699.75, 494.80	NA, NA	NA, NA	1.91, 1.35
	MEDIAN	1590.6	2580.2	2085.4	1.0	3.7	2.4
	MIN, MAX	1590.6, 1590.6	2580.2, 2580.2	1590.6, 2580.2	1.0, 1.0	3.7, 3.7	1.0, 3.7
	5%, 95%	NA, NA	NA, NA	1590.6, 2580.2	NA, NA	NA, NA	1.0, 3.7
	BLQ Values Included	0	0	0	1	0	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 492 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	1491.3, 1384.7	1491.3, 1384.7	1.3, 1.2	1.0, 1.0	1.2, 1.1
	SD, SE	NA, NA	783.19, 553.80	783.19, 553.80	0.52, 0.30	0.00, 0.00	0.40, 0.18
	MEDIAN	NA	1491.3	1491.3	1.0	1.0	1.0
	MIN, MAX	NA, NA	937.5, 2045.1	937.5, 2045.1	1.0, 1.9	1.0, 1.0	1.0, 1.9
	5%, 95%	NA, NA	937.5, 2045.1	937.5, 2045.1	1.0, 1.9	1.0, 1.0	1.0, 1.9
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	1170.9, 1110.6	852.0, 809.9	958.3, 899.8	3.4, 1.5	1.0, 1.0	2.1, 1.2
	SD, SE	524.32, 370.75	306.72, 153.36	372.20, 151.95	6.66, 2.36	0.06, 0.02	4.45, 1.05
	MEDIAN	1170.9	833.2	895.5	1.0	1.0	1.0
	MIN, MAX	800.1, 1541.6	530.9, 1210.8	530.9, 1541.6	1.0, 19.9	1.0, 1.2	1.0, 19.9
	5%, 95%	800.1, 1541.6	530.9, 1210.8	530.9, 1541.6	1.0, 19.9	1.0, 1.2	1.0, 19.9
	BLQ Values Included	0	0	0	5	9	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 493 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	831.2, 816.5	798.3, 590.3	807.3, 644.9	1.5, 1.4	1.1, 1.1	1.3, 1.2
	SD, SE	191.19, 110.38	500.23, 176.86	427.45, 128.88	0.62, 0.21	0.16, 0.05	0.49, 0.11
	MEDIAN	814.6	797.4	814.6	1.1	1.0	1.0
	MIN, MAX	648.8, 1030.1	73.6, 1507.8	73.6, 1507.8	1.0, 2.6	1.0, 1.4	1.0, 2.6
	5%, 95%	648.8, 1030.1	73.6, 1507.8	73.6, 1507.8	1.0, 2.6	1.0, 1.4	1.0, 2.6
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	1154.0, 1043.1	1366.0, 1077.0	1269.6, 1061.4	3.7, 2.5	1.0, 1.0	1.8, 1.3
	SD, SE	501.83, 224.43	959.53, 391.73	757.19, 228.30	3.82, 2.70	0.00, 0.00	2.04, 0.77
	MEDIAN	1334.5	1345.1	1334.5	3.7	1.0	1.0
	MIN, MAX	450.3, 1617.9	275.9, 3090.2	275.9, 3090.2	1.0, 6.4	1.0, 1.0	1.0, 6.4
	5%, 95%	450.3, 1617.9	275.9, 3090.2	275.9, 3090.2	1.0, 6.4	1.0, 1.0	1.0, 6.4
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	896.6, 464.7	1044.6, 951.4	976.3, 683.5	2.7, 2.3	1.3, 1.2	1.7, 1.4
	SD, SE	664.68, 271.36	469.28, 177.37	547.81, 151.94	1.98, 1.40	0.68, 0.28	1.14, 0.40
	MEDIAN	868.6	969.6	965.9	2.7	1.0	1.1
	MIN, MAX	13.5, 1850.2	425.3, 1778.5	13.5, 1850.2	1.3, 4.1	1.0, 2.7	1.0, 4.1
	5%, 95%	13.5, 1850.2	425.3, 1778.5	13.5, 1850.2	1.3, 4.1	1.0, 2.7	1.0, 4.1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	1876.0, 1876.0	1567.2, 1567.2	1721.6, 1714.7	1.2, 1.2	1.0, 1.0	1.1, 1.1
	SD, SE	NA, NA	NA, NA	218.35, 154.40	0.44, 0.20	0.00, 0.00	0.35, 0.12
	MEDIAN	1876.0	1567.2	1721.6	1.0	1.0	1.0
	MIN, MAX	1876.0, 1876.0	1567.2, 1567.2	1567.2, 1876.0	1.0, 2.0	1.0, 1.0	1.0, 2.0
	5%, 95%	NA, NA	NA, NA	1567.2, 1876.0	1.0, 2.0	1.0, 1.0	1.0, 2.0
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	1962.5, 1962.5	2617.9, 2617.9	2290.2, 2266.6	10.6, 10.6	2.8, 2.8	6.7, 5.4
	SD, SE	NA, NA	NA, NA	463.44, 327.70	NA, NA	NA, NA	5.52, 3.90
	MEDIAN	1962.5	2617.9	2290.2	10.6	2.8	6.7
	MIN, MAX	1962.5, 1962.5	2617.9, 2617.9	1962.5, 2617.9	10.6, 10.6	2.8, 2.8	2.8, 10.6
	5%, 95%	NA, NA	NA, NA	1962.5, 2617.9	NA, NA	NA, NA	2.8, 10.6

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Free Cotinine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	1069.7, 935.4	1069.7, 935.4	1.2, 1.2	1.0, 1.0	1.1, 1.1
	SD, SE	NA, NA	645.56, 372.72	645.56, 372.72	0.15, 0.09	0.00, 0.00	0.14, 0.06
	MEDIAN	NA	970.7	970.7	1.2	1.0	1.0
	MIN, MAX	NA, NA	479.3, 1759.0	479.3, 1759.0	1.0, 1.3	1.0, 1.0	1.0, 1.3
	5%, 95%	NA, NA	479.3, 1759.0	479.3, 1759.0	1.0, 1.3	1.0, 1.0	1.0, 1.3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	1173.7, 1171.4	787.0, 712.5	883.7, 806.8	3.0, 1.7	1.1, 1.1	1.9, 1.3
	SD, SE	104.51, 73.90	380.05, 155.16	369.84, 130.76	4.47, 1.58	0.13, 0.04	3.03, 0.71
	MEDIAN	1173.7	767.3	793.4	1.0	1.0	1.0
	MIN, MAX	1099.8, 1247.6	313.0, 1464.8	313.0, 1464.8	1.0, 13.9	1.0, 1.4	1.0, 13.9
	5%, 95%	1099.8, 1247.6	313.0, 1464.8	313.0, 1464.8	1.0, 13.9	1.0, 1.4	1.0, 13.9

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 495 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	3692.7, 3513.3	4803.2, 2901.2	4500.3, 3056.7	7.8, 7.2	6.0, 6.0	6.9, 6.6
	SD, SE	1307.27, 754.75	3311.26, 1170.71	2878.53, 867.91	3.82, 1.27	0.93, 0.31	2.85, 0.67
	MEDIAN	4144.5	4561.3	4419.1	5.7	5.7	5.7
	MIN, MAX	2219.5, 4714.2	103.3, 10355.7	103.3, 10355.7	5.7, 15.3	5.7, 8.5	5.7, 15.3
	5%, 95%	2219.5, 4714.2	103.3, 10355.7	103.3, 10355.7	5.7, 15.3	5.7, 8.5	5.7, 15.3
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	5960.7, 5447.8	6975.0, 5499.6	6513.9, 5476.0	17.9, 13.1	5.7, 5.7	9.2, 7.2
	SD, SE	2551.79, 1141.20	4518.14, 1844.52	3618.29, 1090.96	17.25, 12.20	0.00, 0.00	9.22, 3.49
	MEDIAN	6287.3	7148.8	6287.3	17.9	5.7	5.7
	MIN, MAX	2415.8, 9506.8	1282.6, 14381.6	1282.6, 14381.6	5.7, 30.1	5.7, 5.7	5.7, 30.1
	5%, 95%	2415.8, 9506.8	1282.6, 14381.6	1282.6, 14381.6	5.7, 30.1	5.7, 5.7	5.7, 30.1
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	4116.6, 2387.4	5498.5, 4898.0	4860.7, 3515.4	16.2, 15.3	9.3, 7.4	11.0, 8.9
	SD, SE	2696.22, 1100.73	2585.81, 977.34	2624.18, 727.82	7.64, 5.40	8.78, 3.58	8.58, 3.03
	MEDIAN	4931.3	5092.2	5092.2	16.2	5.7	5.7
	MIN, MAX	107.8, 7326.4	1785.4, 9061.3	107.8, 9061.3	10.8, 21.6	5.7, 27.2	5.7, 27.2
	5%, 95%	107.8, 7326.4	1785.4, 9061.3	107.8, 9061.3	10.8, 21.6	5.7, 27.2	5.7, 27.2
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	12844.8, 12844.8	10536.2, 10536.2	11690.5, 11633.4	5.7, 5.7	5.7, 5.7	5.7, 5.7
	SD, SE	NA, NA	NA, NA	1632.43, 1154.30	0.00, 0.00	0.00, 0.00	0.00, 0.00
	MEDIAN	12844.8	10536.2	11690.5	5.7	5.7	5.7
	MIN, MAX	12844.8, 12844.8	10536.2, 10536.2	10536.2, 12844.8	5.7, 5.7	5.7, 5.7	5.7, 5.7
	5%, 95%	NA, NA	NA, NA	10536.2, 12844.8	5.7, 5.7	5.7, 5.7	5.7, 5.7
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	11086.1, 11086.1	14907.1, 14907.1	12996.6, 12855.4	56.8, 56.8	12.5, 12.5	34.7, 26.6
	SD, SE	NA, NA	NA, NA	2701.86, 1910.50	NA, NA	NA, NA	31.32, 22.15
	MEDIAN	11086.1	14907.1	12996.6	56.8	12.5	34.7
	MIN, MAX	11086.1, 11086.1	14907.1, 14907.1	11086.1, 14907.1	56.8, 56.8	12.5, 12.5	12.5, 56.8
	5%, 95%	NA, NA	NA, NA	11086.1, 14907.1	NA, NA	NA, NA	12.5, 56.8
	BLQ Values Included	0	0	0	0	0	0

PM3003538924

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 496 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	5666.3, 4593.9	5666.3, 4593.9	5.9, 5.9	5.7, 5.7	5.8, 5.8
	SD, SE	NA, NA	3822.59, 2206.97	3822.59, 2206.97	0.29, 0.17	0.00, 0.00	0.22, 0.10
	MEDIAN	NA	5815.7	5815.7	5.7	5.7	5.7
	MIN, MAX	NA, NA	1771.2, 9412.0	1771.2, 9412.0	5.7, 6.2	5.7, 5.7	5.7, 6.2
	5%, 95%	NA, NA	1771.2, 9412.0	1771.2, 9412.0	5.7, 6.2	5.7, 5.7	5.7, 6.2
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	6412.5, 6152.2	4759.2, 4046.6	5172.5, 4493.4	17.9, 10.4	6.3, 6.1	11.5, 7.8
	SD, SE	2557.39, 1808.35	3055.72, 1247.49	2861.75, 1011.78	25.67, 9.08	1.96, 0.62	17.56, 4.14
	MEDIAN	6412.5	4071.8	4463.1	5.7	5.7	5.7
	MIN, MAX	4604.1, 8220.8	1517.5, 10452.8	1517.5, 10452.8	5.7, 80.0	5.7, 11.9	5.7, 80.0
	5%, 95%	4604.1, 8220.8	1517.5, 10452.8	1517.5, 10452.8	5.7, 80.0	5.7, 11.9	5.7, 80.0
	BLQ Values Included	0	0	0	5	9	14

PM3003538925

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 497 of 7)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	6063.4, 5790.2	4201.4, 3091.6	4709.2, 3668.6	8.5, 7.4	6.6, 6.4	7.5, 6.9
	SD, SE	2330.66, 1345.61	2729.58, 965.05	2656.74, 801.04	5.38, 1.79	1.95, 0.65	4.04, 0.95
	MEDIAN	5168.2	4272.5	4558.2	5.7	5.7	5.7
	MIN, MAX	4313.0, 8708.9	462.5, 7699.3	462.5, 8708.9	5.7, 20.4	5.7, 11.4	5.7, 20.4
	5%, 95%	4313.0, 8708.9	462.5, 7699.3	462.5, 8708.9	5.7, 20.4	5.7, 11.4	5.7, 20.4
	BLQ Values Included	0	0	0	6	7	13
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	6501.4, 6108.2	9713.0, 6935.6	8253.2, 6546.5	36.1, 19.5	5.7, 5.7	14.4, 8.1
	SD, SE	2445.72, 1093.76	8992.13, 3671.02	6755.35, 2036.82	42.92, 30.35	0.00, 0.00	22.94, 8.67
	MEDIAN	6718.1	8235.0	8182.2	36.1	5.7	5.7
	MIN, MAX	3790.3, 9026.7	1645.8, 27118.6	1645.8, 27118.6	5.7, 66.4	5.7, 5.7	5.7, 66.4
	5%, 95%	3790.3, 9026.7	1645.8, 27118.6	1645.8, 27118.6	5.7, 66.4	5.7, 5.7	5.7, 66.4
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	5444.9, 2737.6	6255.8, 5692.1	5881.5, 4060.2	12.2, 10.3	7.6, 7.1	8.7, 7.8
	SD, SE	4639.05, 1893.88	2747.56, 1038.48	3594.24, 996.86	9.19, 6.50	3.25, 1.33	4.92, 1.74
	MEDIAN	4062.2	5706.8	5535.4	12.2	5.7	5.7
	MIN, MAX	88.0, 12434.5	2549.2, 10075.4	88.0, 12434.5	5.7, 18.7	5.7, 13.6	5.7, 18.7
	5%, 95%	88.0, 12434.5	2549.2, 10075.4	88.0, 12434.5	5.7, 18.7	5.7, 13.6	5.7, 18.7
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	10356.9, 10356.9	9492.0, 9492.0	9924.5, 9915.0	9.1, 7.5	5.7, 5.7	7.8, 6.8
	SD, SE	NA, NA	NA, NA	611.58, 432.45	7.60, 3.40	0.00, 0.00	6.01, 2.13
	MEDIAN	10356.9	9492.0	9924.5	5.7	5.7	5.7
	MIN, MAX	10356.9, 10356.9	9492.0, 9492.0	9492.0, 10356.9	5.7, 22.7	5.7, 5.7	5.7, 22.7
	5%, 95%	NA, NA	NA, NA	9492.0, 10356.9	5.7, 22.7	5.7, 5.7	5.7, 22.7
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	13298.2, 13298.2	15019.5, 15019.5	14158.9, 14132.7	118.0, 118.0	14.2, 14.2	66.1, 40.9
	SD, SE	NA, NA	NA, NA	1217.14, 860.65	NA, NA	NA, NA	73.40, 51.90
	MEDIAN	13298.2	15019.5	14158.9	118.0	14.2	66.1
	MIN, MAX	13298.2, 13298.2	15019.5, 15019.5	13298.2, 15019.5	118.0, 118.0	14.2, 14.2	14.2, 118.0
	5%, 95%	NA, NA	NA, NA	13298.2, 15019.5	NA, NA	NA, NA	14.2, 118.0
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 498 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	5996.0, 5610.1	5996.0, 5610.1	6.4, 6.4	5.7, 5.7	6.1, 6.1
	SD, SE	NA, NA	2682.08, 1548.50	2682.08, 1548.50	1.27, 0.73	0.00, 0.00	0.98, 0.44
	MEDIAN	NA	5390.7	5390.7	5.7	5.7	5.7
	MIN, MAX	NA, NA	3668.3, 8929.0	3668.3, 8929.0	5.7, 7.9	5.7, 5.7	5.7, 7.9
	5%, 95%	NA, NA	3668.3, 8929.0	3668.3, 8929.0	5.7, 7.9	5.7, 5.7	5.7, 7.9
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	6925.5, 6749.0	4414.3, 3982.1	5131.8, 4629.9	13.1, 9.4	6.1, 6.0	9.2, 7.3
	SD, SE	2196.98, 1553.50	2199.97, 983.86	2352.12, 889.02	13.56, 4.79	1.23, 0.39	9.44, 2.23
	MEDIAN	6925.5	3937.3	5372.0	6.0	5.7	5.7
	MIN, MAX	5372.0, 8479.0	2034.5, 7613.6	2034.5, 8479.0	5.7, 43.1	5.7, 9.6	5.7, 43.1
	5%, 95%	5372.0, 8479.0	2034.5, 7613.6	2034.5, 8479.0	5.7, 43.1	5.7, 9.6	5.7, 43.1
	BLQ Values Included	0	0	0	4	9	13

PM3003538927

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 499 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	4394.5, 4085.5	4586.2, 3680.9	4534.0, 3787.1	9.0, 8.2	5.8, 5.8	7.4, 6.9
	SD, SE	2040.84, 1178.28	2580.08, 912.19	2345.37, 707.16	4.30, 1.43	0.37, 0.12	3.38, 0.80
	MEDIAN	3986.7	4742.0	4120.6	5.7	5.7	5.7
	MIN, MAX	2588.4, 6608.5	687.2, 7615.3	687.2, 7615.3	5.7, 15.9	5.7, 6.8	5.7, 15.9
	5%, 95%	2588.4, 6608.5	687.2, 7615.3	687.2, 7615.3	5.7, 15.9	5.7, 6.8	5.7, 15.9
	BLQ Values Included	0	0	0	5	8	13
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	7088.2, 5317.6	6568.0, 5683.0	6776.1, 5533.9	9.4, 8.6	5.7, 5.7	6.8, 6.4
	SD, SE	5181.64, 2590.82	3261.37, 1331.45	3864.09, 1221.93	5.23, 3.70	0.00, 0.00	2.80, 1.06
	MEDIAN	6787.9	6844.9	6844.9	9.4	5.7	5.7
	MIN, MAX	1459.6, 13317.5	1769.5, 11111.1	1459.6, 13317.5	5.7, 13.1	5.7, 5.7	5.7, 13.1
	5%, 95%	1459.6, 13317.5	1769.5, 11111.1	1459.6, 13317.5	5.7, 13.1	5.7, 5.7	5.7, 13.1
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	5703.1, 2369.1	6030.4, 5476.5	5879.3, 3719.9	17.9, 13.1	5.7, 5.7	8.8, 7.0
	SD, SE	5628.43, 2297.80	3000.31, 1134.01	4210.64, 1167.82	17.25, 12.20	0.00, 0.00	8.63, 3.05
	MEDIAN	4338.0	5708.5	5101.8	17.9	5.7	5.7
	MIN, MAX	34.6, 16219.7	2905.6, 11925.4	34.6, 16219.7	5.7, 30.1	5.7, 5.7	5.7, 30.1
	5%, 95%	34.6, 16219.7	2905.6, 11925.4	34.6, 16219.7	5.7, 30.1	5.7, 5.7	5.7, 30.1
	BLQ Values Included	0	0	0	1	6	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	8737.2, 8737.2	6652.8, 6652.8	7695.0, 7624.1	6.2, 6.2	5.7, 5.7	6.0, 6.0
	SD, SE	NA, NA	NA, NA	1473.89, 1042.20	0.95, 0.43	0.00, 0.00	0.77, 0.27
	MEDIAN	8737.2	6652.8	7695.0	5.7	5.7	5.7
	MIN, MAX	8737.2, 8737.2	6652.8, 6652.8	6652.8, 8737.2	5.7, 7.9	5.7, 5.7	5.7, 7.9
	5%, 95%	NA, NA	NA, NA	6652.8, 8737.2	5.7, 7.9	5.7, 5.7	5.7, 7.9
	BLQ Values Included	0	0	0	3	3	6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	9026.7, 9026.7	14642.6, 14642.6	11834.7, 11496.7	5.7, 5.7	21.0, 21.0	13.4, 10.9
	SD, SE	NA, NA	NA, NA	3971.04, 2807.95	NA, NA	NA, NA	10.82, 7.65
	MEDIAN	9026.7	14642.6	11834.7	5.7	21.0	13.4
	MIN, MAX	9026.7, 9026.7	14642.6, 14642.6	9026.7, 14642.6	5.7, 5.7	21.0, 21.0	5.7, 21.0
	5%, 95%	NA, NA	NA, NA	9026.7, 14642.6	NA, NA	NA, NA	5.7, 21.0
	BLQ Values Included	0	0	0	1	0	1

PM3003538928

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 500 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	8463.1, 7857.9	8463.1, 7857.9	7.4, 7.1	5.7, 5.7	6.7, 6.5
	SD, SE	NA, NA	4444.59, 3142.80	4444.59, 3142.80	2.94, 1.70	0.00, 0.00	2.28, 1.02
	MEDIAN	NA	8463.1	8463.1	5.7	5.7	5.7
	MIN, MAX	NA, NA	5320.3, 11605.9	5320.3, 11605.9	5.7, 10.8	5.7, 5.7	5.7, 10.8
	5%, 95%	NA, NA	5320.3, 11605.9	5320.3, 11605.9	5.7, 10.8	5.7, 5.7	5.7, 10.8
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	6644.6, 6302.7	4835.3, 4596.3	5438.4, 5106.4	19.4, 8.6	5.8, 5.8	11.8, 6.9
	SD, SE	2975.51, 2104.00	1740.61, 870.31	2112.24, 862.32	37.80, 13.36	0.35, 0.11	25.23, 5.95
	MEDIAN	6644.6	4728.4	5081.7	5.7	5.7	5.7
	MIN, MAX	4540.6, 8748.6	3012.9, 6871.3	3012.9, 8748.6	5.7, 112.9	5.7, 6.8	5.7, 112.9
	5%, 95%	4540.6, 8748.6	3012.9, 6871.3	3012.9, 8748.6	5.7, 112.9	5.7, 6.8	5.7, 112.9
	BLQ Values Included	0	0	0	5	9	14

PM3003538929

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 501 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	4716.9, 4633.9	4530.3, 3349.7	4581.2, 3659.7	8.4, 7.9	6.1, 6.1	7.3, 6.9
	SD, SE	1084.85, 626.34	2838.84, 1003.68	2425.75, 731.39	3.53, 1.18	0.86, 0.29	2.76, 0.65
	MEDIAN	4623.0	4525.3	4623.0	6.3	5.7	5.7
	MIN, MAX	3682.0, 5845.6	417.7, 8556.8	417.7, 8556.8	5.7, 15.0	5.7, 7.7	5.7, 15.0
	5%, 95%	3682.0, 5845.6	417.7, 8556.8	417.7, 8556.8	5.7, 15.0	5.7, 7.7	5.7, 15.0
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	6549.1, 5919.3	7752.0, 6112.0	7205.2, 6023.6	21.1, 14.4	5.7, 5.7	10.1, 7.4
	SD, SE	2847.94, 1273.64	5445.36, 2223.06	4297.08, 1295.62	21.78, 15.40	0.00, 0.00	11.64, 4.40
	MEDIAN	7573.0	7633.3	7573.0	21.1	5.7	5.7
	MIN, MAX	2555.2, 9181.4	1566.0, 17537.1	1566.0, 17537.1	5.7, 36.5	5.7, 5.7	5.7, 36.5
	5%, 95%	2555.2, 9181.4	1566.0, 17537.1	1566.0, 17537.1	5.7, 36.5	5.7, 5.7	5.7, 36.5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	5088.2, 2638.4	5928.2, 5399.1	5540.5, 3879.6	15.5, 13.2	7.5, 6.9	9.5, 8.1
	SD, SE	3771.98, 1539.91	2663.20, 1006.60	3108.79, 862.22	11.38, 8.05	3.94, 1.61	6.56, 2.32
	MEDIAN	4929.5	5502.7	5481.7	15.5	5.7	6.3
	MIN, MAX	76.8, 10499.9	2413.4, 10093.0	76.8, 10499.9	7.4, 23.5	5.7, 15.5	5.7, 23.5
	5%, 95%	76.8, 10499.9	2413.4, 10093.0	76.8, 10499.9	7.4, 23.5	5.7, 15.5	5.7, 23.5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	10646.3, 10646.3	8893.7, 8893.7	9770.0, 9730.6	7.0, 6.7	5.7, 5.7	6.5, 6.3
	SD, SE	NA, NA	NA, NA	1239.28, 876.30	2.53, 1.13	0.00, 0.00	2.03, 0.72
	MEDIAN	10646.3	8893.7	9770.0	5.7	5.7	5.7
	MIN, MAX	10646.3, 10646.3	8893.7, 8893.7	8893.7, 10646.3	5.7, 11.5	5.7, 5.7	5.7, 11.5
	5%, 95%	NA, NA	NA, NA	8893.7, 10646.3	5.7, 11.5	5.7, 5.7	5.7, 11.5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	11137.0, 11137.0	14856.4, 14856.4	12996.7, 12863.0	60.2, 60.2	15.9, 15.9	38.1, 30.9
	SD, SE	NA, NA	NA, NA	2630.01, 1859.70	NA, NA	NA, NA	31.32, 22.15
	MEDIAN	11137.0	14856.4	12996.7	60.2	15.9	38.1
	MIN, MAX	11137.0, 11137.0	14856.4, 14856.4	11137.0, 14856.4	60.2, 60.2	15.9, 15.9	15.9, 60.2
	5%, 95%	NA, NA	NA, NA	11137.0, 14856.4	NA, NA	NA, NA	15.9, 60.2

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538930

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 502 of ?)

Lab: Harrogate
Biomarker: Free Cotinine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	6070.3, 5308.2	6070.3, 5308.2	6.6, 6.5	5.7, 5.7	6.2, 6.2
	SD, SE	NA, NA	3663.66, 2115.21	3663.66, 2115.21	0.85, 0.49	0.00, 0.00	0.77, 0.34
	MEDIAN	NA	5508.9	5508.9	6.6	5.7	5.7
	MIN, MAX	NA, NA	2719.8, 9982.3	2719.8, 9982.3	5.7, 7.4	5.7, 5.7	5.7, 7.4
	5%, 95%	NA, NA	2719.8, 9982.3	2719.8, 9982.3	5.7, 7.4	5.7, 5.7	5.7, 7.4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	6660.9, 6647.6	4466.0, 4043.4	5014.7, 4578.6	16.8, 9.8	6.1, 6.0	10.8, 7.5
	SD, SE	592.91, 419.25	2156.82, 880.52	2098.87, 742.06	25.30, 8.95	0.82, 0.26	17.15, 4.04
	MEDIAN	6660.9	4354.2	4502.2	5.8	5.7	5.7
	MIN, MAX	6241.6, 7080.1	1776.0, 8312.6	1776.0, 8312.6	5.7, 78.7	5.7, 8.1	5.7, 78.7
	5%, 95%	6241.6, 7080.1	1776.0, 8312.6	1776.0, 8312.6	5.7, 78.7	5.7, 8.1	5.7, 78.7

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538931

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

(Page 503 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	896.3, 889.0	4570.4, 2294.4	3568.4, 1771.6	4.7, 2.9	1.9, 1.5	3.3, 2.0
	SD, SE	143.48, 82.84	4875.65, 1723.80	4426.03, 1334.50	4.53, 1.51	1.75, 0.58	3.63, 0.86
	MEDIAN	827.7	2662.8	1916.6	2.3	1.0	1.1
	MIN, MAX	800.0, 1061.2	67.5, 15165.6	67.5, 15165.6	1.0, 12.2	1.0, 5.9	1.0, 12.2
	5%, 95%	800.0, 1061.2	67.5, 15165.6	67.5, 15165.6	1.0, 12.2	1.0, 5.9	1.0, 12.2
	BLQ Values Included	0	0	0	3	5	8
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	4841.4, 4468.6	5240.1, 3647.1	5058.8, 3999.9	7.0, 5.1	1.8, 1.7	3.3, 2.3
	SD, SE	1930.30, 863.26	4151.76, 1694.95	3186.28, 960.70	6.72, 4.75	0.72, 0.32	3.77, 1.43
	MEDIAN	5089.7	4704.7	5089.7	7.0	1.8	2.1
	MIN, MAX	2128.0, 6776.7	602.2, 12291.4	602.2, 12291.4	2.2, 11.7	1.0, 2.8	1.0, 11.7
	5%, 95%	2128.0, 6776.7	602.2, 12291.4	602.2, 12291.4	2.2, 11.7	1.0, 2.8	1.0, 11.7
	BLQ Values Included	0	0	0	0	1	1
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	3636.2, 2008.6	4164.8, 3150.5	3920.9, 2559.5	8.6, 8.3	4.9, 2.6	5.8, 3.5
	SD, SE	2254.55, 920.42	2617.03, 989.14	2370.14, 657.36	2.62, 1.85	6.61, 2.70	5.92, 2.09
	MEDIAN	3942.6	3800.7	3822.2	8.6	2.5	4.2
	MIN, MAX	57.0, 6382.4	547.1, 7948.9	57.0, 7948.9	6.7, 10.4	1.0, 18.0	1.0, 18.0
	5%, 95%	57.0, 6382.4	547.1, 7948.9	57.0, 7948.9	6.7, 10.4	1.0, 18.0	1.0, 18.0
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	6996.5, 6996.5	9036.8, 9036.8	8016.7, 7951.5	1.8, 1.6	2.3, 2.2	2.0, 1.8
	SD, SE	NA, NA	NA, NA	1442.71, 1020.15	0.99, 0.44	0.67, 0.38	0.87, 0.31
	MEDIAN	6996.5	9036.8	8016.7	1.5	2.6	1.7
	MIN, MAX	6996.5, 6996.5	9036.8, 9036.8	6996.5, 9036.8	1.0, 3.4	1.5, 2.7	1.0, 3.4
	5%, 95%	NA, NA	NA, NA	6996.5, 9036.8	1.0, 3.4	1.5, 2.7	1.0, 3.4
	BLQ Values Included	0	0	0	2	0	2
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	26581.8, 26581.8	7096.4, 7096.4	16839.1, 13734.4	21.5, 21.5	14.4, 14.4	18.0, 17.6
	SD, SE	NA, NA	NA, NA	13778.30, 9742.70	NA, NA	NA, NA	5.02, 3.55
	MEDIAN	26581.8	7096.4	16839.1	21.5	14.4	18.0
	MIN, MAX	26581.8, 26581.8	7096.4, 7096.4	7096.4, 26581.8	21.5, 21.5	14.4, 14.4	14.4, 21.5
	5%, 95%	NA, NA	NA, NA	7096.4, 26581.8	NA, NA	NA, NA	14.4, 21.5
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 504 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3972.3, 3424.0	3972.3, 3424.0	3.5, 2.7	1.0, 1.0	2.5, 1.8
	SD, SE	NA, NA	2632.83, 1520.07	2632.83, 1520.07	2.67, 1.54	0.00, 0.00	2.32, 1.04
	MEDIAN	NA	3179.1	3179.1	3.1	1.0	1.0
	MIN, MAX	NA, NA	1827.2, 6910.5	1827.2, 6910.5	1.0, 6.3	1.0, 1.0	1.0, 6.3
	5%, 95%	NA, NA	1827.2, 6910.5	1827.2, 6910.5	1.0, 6.3	1.0, 1.0	1.0, 6.3
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	7657.0, 6582.4	3241.2, 2960.7	4345.2, 3615.3	17.5, 5.1	1.6, 1.4	8.7, 2.5
	SD, SE	5532.12, 3911.80	1449.22, 591.64	3170.27, 1120.86	32.45, 11.47	1.25, 0.39	22.36, 5.27
	MEDIAN	7657.0	3142.5	3908.9	4.1	1.0	1.1
	MIN, MAX	3745.2, 11568.8	1798.1, 4875.3	1798.1, 11568.8	1.0, 96.1	1.0, 4.6	1.0, 96.1
	5%, 95%	3745.2, 11568.8	1798.1, 4875.3	1798.1, 11568.8	1.0, 96.1	1.0, 4.6	1.0, 96.1
	BLQ Values Included	0	0	0	2	6	8

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 505 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	3042.3, 1948.0	4617.9, 2544.0	4188.2, 2365.4	6.6, 3.6	4.4, 2.4	5.5, 2.9
	SD, SE	3448.40, 1990.94	5351.37, 1891.99	4792.28, 1444.93	8.97, 2.99	5.52, 1.84	7.32, 1.73
	MEDIAN	1306.1	2389.4	2261.5	3.1	1.0	2.5
	MIN, MAX	807.0, 7013.7	276.3, 16284.7	276.3, 16284.7	1.1, 29.1	1.0, 17.5	1.0, 29.1
	5%, 95%	807.0, 7013.7	276.3, 16284.7	276.3, 16284.7	1.1, 29.1	1.0, 17.5	1.0, 29.1
	BLQ Values Included	0	0	0	0	5	5
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	5187.6, 4485.9	7030.5, 4954.3	6192.8, 4735.6	85.2, 13.0	2.1, 1.8	25.8, 3.2
	SD, SE	3046.18, 1362.29	5407.92, 2207.77	4388.71, 1323.24	119.08, 84.20	1.38, 0.62	63.31, 23.93
	MEDIAN	4470.1	6747.9	4802.7	85.2	1.3	1.3
	MIN, MAX	1953.8, 9782.2	968.5, 15588.6	968.5, 15588.6	1.0, 169.4	1.0, 4.3	1.0, 169.4
	5%, 95%	1953.8, 9782.2	968.5, 15588.6	968.5, 15588.6	1.0, 169.4	1.0, 4.3	1.0, 169.4
	BLQ Values Included	0	0	0	1	1	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	4821.1, 2415.9	6982.3, 5323.5	5984.8, 3696.9	6.1, 4.5	3.5, 1.9	4.2, 2.4
	SD, SE	3388.87, 1383.50	5223.36, 1974.24	4436.72, 1230.52	5.80, 4.10	5.02, 2.05	4.93, 1.74
	MEDIAN	4781.9	5359.2	5060.3	6.1	1.1	1.6
	MIN, MAX	53.8, 8778.0	1252.1, 16335.0	53.8, 16335.0	2.0, 10.2	1.0, 13.6	1.0, 13.6
	5%, 95%	53.8, 8778.0	1252.1, 16335.0	53.8, 16335.0	2.0, 10.2	1.0, 13.6	1.0, 13.6
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	5252.4, 5252.4	12547.0, 12547.0	8899.7, 8118.0	4.2, 2.5	2.1, 1.9	3.5, 2.2
	SD, SE	NA, NA	NA, NA	5158.06, 3647.30	5.81, 2.60	1.21, 0.70	4.57, 1.62
	MEDIAN	5252.4	12547.0	8899.7	1.8	2.0	1.9
	MIN, MAX	5252.4, 5252.4	12547.0, 12547.0	5252.4, 12547.0	1.0, 14.6	1.0, 3.4	1.0, 14.6
	5%, 95%	NA, NA	NA, NA	5252.4, 12547.0	1.0, 14.6	1.0, 3.4	1.0, 14.6
	BLQ Values Included	0	0	0	0	1	1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	23327.3, 23327.3	10021.8, 10021.8	16674.6, 15289.9	26.2, 26.2	10.0, 10.0	18.1, 16.2
	SD, SE	NA, NA	NA, NA	9408.41, 6652.75	NA, NA	NA, NA	11.46, 8.10
	MEDIAN	23327.3	10021.8	16674.6	26.2	10.0	18.1
	MIN, MAX	23327.3, 23327.3	10021.8, 10021.8	10021.8, 23327.3	26.2, 26.2	10.0, 10.0	10.0, 26.2
	5%, 95%	NA, NA	NA, NA	10021.8, 23327.3	NA, NA	NA, NA	10.0, 26.2
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	7182.5, 6694.2	7182.5, 6694.2	4.5, 3.3	1.1, 1.0	3.1, 2.1
	SD, SE	NA, NA	2954.68, 1705.88	2954.68, 1705.88	3.60, 2.08	0.07, 0.05	3.18, 1.42
	MEDIAN	NA	8201.7	8201.7	4.4	1.1	1.1
	MIN, MAX	NA, NA	3853.1, 9492.6	3853.1, 9492.6	1.0, 8.2	1.0, 1.1	1.0, 8.2
	5%, 95%	NA, NA	3853.1, 9492.6	3853.1, 9492.6	1.0, 8.2	1.0, 1.1	1.0, 8.2
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	5547.4, 5368.6	3431.3, 3169.7	4035.9, 3684.7	11.5, 4.5	1.9, 1.6	6.2, 2.5
	SD, SE	1975.94, 1397.20	1687.08, 754.49	1901.14, 718.56	19.68, 6.96	1.22, 0.39	13.60, 3.20
	MEDIAN	5547.4	2860.3	3215.2	2.7	1.4	2.0
	MIN, MAX	4150.2, 6944.6	2019.6, 6347.6	2019.6, 6944.6	1.7, 57.6	1.0, 4.8	1.0, 57.6
	5%, 95%	4150.2, 6944.6	2019.6, 6347.6	2019.6, 6944.6	1.7, 57.6	1.0, 4.8	1.0, 57.6
	BLQ Values Included	0	0	0	0	4	4

PM3003538935

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 507 of 7)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2952.9, 1603.0	5976.9, 3528.1	5152.2, 2845.2	5.4, 2.9	2.8, 2.0	4.1, 2.4
	SD, SE	3437.62, 1984.71	7483.81, 2645.93	6600.29, 1990.06	6.95, 2.32	2.31, 0.77	5.20, 1.23
	MEDIAN	1637.7	2802.7	2445.3	1.7	1.0	1.6
	MIN, MAX	367.0, 6853.9	703.4, 23404.7	367.0, 23404.7	1.0, 21.9	1.0, 6.9	1.0, 21.9
	5%, 95%	367.0, 6853.9	703.4, 23404.7	367.0, 23404.7	1.0, 21.9	1.0, 6.9	1.0, 21.9
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	5369.0, 3785.4	4471.6, 3653.8	4830.6, 3705.9	9.4, 4.2	1.6, 1.3	3.8, 1.8
	SD, SE	4973.21, 2486.61	2566.16, 1047.63	3481.02, 1100.79	11.81, 8.35	1.20, 0.54	6.22, 2.35
	MEDIAN	3944.0	4611.4	4295.3	9.4	1.0	1.0
	MIN, MAX	1108.6, 12479.5	935.8, 7932.9	935.8, 12479.5	1.0, 17.7	1.0, 3.7	1.0, 17.7
	5%, 95%	1108.6, 12479.5	935.8, 7932.9	935.8, 12479.5	1.0, 17.7	1.0, 3.7	1.0, 17.7
	BLQ Values Included	0	0	0	1	3	4
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	5644.8, 2588.1	4587.9, 3700.3	5075.7, 3137.4	9.0, 6.0	2.3, 1.8	3.9, 2.5
	SD, SE	5101.27, 2082.59	2885.93, 1090.78	3912.53, 1085.14	9.40, 6.65	1.80, 0.73	4.96, 1.75
	MEDIAN	4661.8	3922.3	4218.2	9.0	1.8	2.3
	MIN, MAX	49.9, 14967.4	898.7, 9253.7	49.9, 14967.4	2.3, 15.6	1.0, 5.7	1.0, 15.6
	5%, 95%	49.9, 14967.4	898.7, 9253.7	49.9, 14967.4	2.3, 15.6	1.0, 5.7	1.0, 15.6
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	4024.7, 4024.7	6273.7, 6273.7	5149.2, 5024.9	3.6, 2.4	1.1, 1.1	2.7, 1.8
	SD, SE	NA, NA	NA, NA	1590.28, 1124.50	4.01, 1.80	0.12, 0.07	3.31, 1.17
	MEDIAN	4024.7	6273.7	5149.2	2.3	1.0	1.1
	MIN, MAX	4024.7, 4024.7	6273.7, 6273.7	4024.7, 6273.7	1.0, 10.6	1.0, 1.2	1.0, 10.6
	5%, 95%	NA, NA	NA, NA	4024.7, 6273.7	1.0, 10.6	1.0, 1.2	1.0, 10.6
	BLQ Values Included	0	0	0	2	2	4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	6023.2, 6023.2	7601.3, 7601.3	6812.3, 6766.4	1.6, 1.6	12.5, 12.5	7.1, 4.5
	SD, SE	NA, NA	NA, NA	1115.89, 789.05	NA, NA	NA, NA	7.71, 5.45
	MEDIAN	6023.2	7601.3	6812.3	1.6	12.5	7.1
	MIN, MAX	6023.2, 6023.2	7601.3, 7601.3	6023.2, 7601.3	1.6, 1.6	12.5, 12.5	1.6, 12.5
	5%, 95%	NA, NA	NA, NA	6023.2, 7601.3	NA, NA	NA, NA	1.6, 12.5
	BLQ Values Included	0	0	0	0	0	0

PM3003538936

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 508 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	6504.5, 4336.2	6504.5, 4336.2	2.5, 2.5	1.0, 1.0	1.9, 1.7
	SD, SE	NA, NA	6856.46, 4848.25	6856.46, 4848.25	0.46, 0.26	0.00, 0.00	0.88, 0.39
	MEDIAN	NA	6504.5	6504.5	2.6	1.0	2.0
	MIN, MAX	NA, NA	1656.2, 11352.7	1656.2, 11352.7	2.0, 2.9	1.0, 1.0	1.0, 2.9
	5%, 95%	NA, NA	1656.2, 11352.7	1656.2, 11352.7	2.0, 2.9	1.0, 1.0	1.0, 2.9
	BLQ Values Included	NA	0	0	0	2	2
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	3939.5, 3434.2	4145.2, 3896.6	4076.6, 3736.0	11.7, 3.9	1.5, 1.3	6.0, 2.1
	SD, SE	2729.86, 1930.30	1750.34, 875.17	1827.54, 746.09	23.36, 8.26	1.10, 0.35	15.88, 3.74
	MEDIAN	3939.5	3698.3	3698.3	3.6	1.0	1.3
	MIN, MAX	2009.2, 5869.8	2578.9, 6605.3	2009.2, 6605.3	1.0, 69.1	1.0, 4.4	1.0, 69.1
	5%, 95%	2009.2, 5869.8	2578.9, 6605.3	2009.2, 6605.3	1.0, 69.1	1.0, 4.4	1.0, 69.1
	BLQ Values Included	0	0	0	2	5	7

PM3003538937

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 509 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2297.2, 1660.7	5055.1, 2928.7	4302.9, 2508.8	5.5, 3.4	3.0, 2.1	4.3, 2.7
	SD, SE	2259.32, 1304.42	5874.87, 2077.08	5180.76, 1562.06	5.89, 1.96	2.52, 0.84	4.58, 1.08
	MEDIAN	1257.2	2418.8	2306.2	2.2	1.0	2.0
	MIN, MAX	745.1, 4889.2	349.1, 18285.0	349.1, 18285.0	1.0, 18.6	1.0, 7.6	1.0, 18.6
	5%, 95%	745.1, 4889.2	349.1, 18285.0	349.1, 18285.0	1.0, 18.6	1.0, 7.6	1.0, 18.6
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	5326.7, 4556.3	5580.7, 4191.6	5465.3, 4353.6	33.9, 9.6	1.8, 1.7	11.0, 2.8
	SD, SE	2976.50, 1331.13	3792.58, 1548.32	3279.22, 988.72	45.89, 32.45	0.54, 0.24	24.40, 9.22
	MEDIAN	4782.8	5554.5	4782.8	33.9	1.8	1.8
	MIN, MAX	1730.1, 8448.6	835.5, 11100.3	835.5, 11100.3	1.4, 66.3	1.0, 2.4	1.0, 66.3
	5%, 95%	1730.1, 8448.6	835.5, 11100.3	835.5, 11100.3	1.4, 66.3	1.0, 2.4	1.0, 66.3
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	4700.7, 2528.0	5245.0, 4164.6	4993.8, 3307.6	7.9, 7.3	3.5, 2.3	4.6, 3.1
	SD, SE	2619.24, 1069.30	3194.84, 1207.54	2835.81, 786.51	4.17, 2.95	3.98, 1.63	4.22, 1.49
	MEDIAN	5397.0	4790.8	5120.4	7.9	2.1	3.4
	MIN, MAX	53.6, 7256.6	899.3, 10013.6	53.6, 10013.6	4.9, 10.8	1.0, 11.3	1.0, 11.3
	5%, 95%	53.6, 7256.6	899.3, 10013.6	53.6, 10013.6	4.9, 10.8	1.0, 11.3	1.0, 11.3
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	5424.5, 5424.5	9285.8, 9285.8	7355.2, 7097.2	3.2, 2.5	1.8, 1.8	2.7, 2.2
	SD, SE	NA, NA	NA, NA	2730.35, 1930.65	2.35, 1.05	0.60, 0.35	1.93, 0.68
	MEDIAN	5424.5	9285.8	7355.2	2.6	1.9	2.2
	MIN, MAX	5424.5, 5424.5	9285.8, 9285.8	5424.5, 9285.8	1.0, 6.5	1.2, 2.4	1.0, 6.5
	5%, 95%	NA, NA	NA, NA	5424.5, 9285.8	1.0, 6.5	1.2, 2.4	1.0, 6.5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	18644.1, 18644.1	8239.8, 8239.8	13442.0, 12394.5	16.4, 16.4	12.3, 12.3	14.4, 14.2
	SD, SE	NA, NA	NA, NA	7356.95, 5202.15	NA, NA	NA, NA	2.90, 2.05
	MEDIAN	18644.1	8239.8	13442.0	16.4	12.3	14.4
	MIN, MAX	18644.1, 18644.1	8239.8, 8239.8	8239.8, 18644.1	16.4, 16.4	12.3, 12.3	12.3, 16.4
	5%, 95%	NA, NA	NA, NA	8239.8, 18644.1	NA, NA	NA, NA	12.3, 16.4

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538938

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	5792.5, 5248.8	5792.5, 5248.8	3.5, 2.9	1.0, 1.0	2.5, 1.9
	SD, SE	NA, NA	2964.98, 1711.83	2964.98, 1711.83	2.25, 1.30	0.00, 0.00	2.10, 0.94
	MEDIAN	NA	5659.9	5659.9	3.4	1.0	1.3
	MIN, MAX	NA, NA	2896.1, 8821.6	2896.1, 8821.6	1.3, 5.8	1.0, 1.0	1.0, 5.8
	5%, 95%	NA, NA	2896.1, 8821.6	2896.1, 8821.6	1.3, 5.8	1.0, 1.0	1.0, 5.8
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	5714.7, 5602.6	3261.5, 2999.0	3874.8, 3506.1	13.6, 5.1	1.7, 1.5	7.0, 2.5
	SD, SE	1592.76, 1126.25	1503.71, 613.89	1807.52, 639.05	21.56, 7.62	1.07, 0.34	15.13, 3.57
	MEDIAN	5714.7	3093.5	3613.2	3.3	1.2	1.6
	MIN, MAX	4588.4, 6840.9	1798.1, 5870.5	1798.1, 6840.9	1.3, 61.9	1.0, 3.8	1.0, 61.9
	5%, 95%	4588.4, 6840.9	1798.1, 5870.5	1798.1, 6840.9	1.3, 61.9	1.0, 3.8	1.0, 61.9

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 511 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	4663.4, 4625.6	23779.8, 11937.7	18566.2, 9217.8	24.3, 14.9	9.8, 7.5	17.0, 10.6
	SD, SE	746.51, 431.00	25368.00, 8968.94	23028.60, 6943.39	23.60, 7.87	9.10, 3.03	18.89, 4.45
	MEDIAN	4306.5	13854.6	9972.1	12.0	5.2	5.7
	MIN, MAX	4162.4, 5521.4	351.2, 78906.6	351.2, 78906.6	5.2, 63.5	5.2, 30.7	5.2, 63.5
	5%, 95%	4162.4, 5521.4	351.2, 78906.6	351.2, 78906.6	5.2, 63.5	5.2, 30.7	5.2, 63.5
	BLQ Values Included	0	0	0	3	5	8
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	25189.6, 23250.2	27264.2, 18975.6	26321.2, 20811.4	36.2, 26.3	9.3, 8.6	16.9, 11.9
	SD, SE	10043.40, 4491.52	21601.60, 8818.84	16578.20, 4998.52	35.00, 24.75	3.78, 1.69	19.64, 7.42
	MEDIAN	26481.7	24478.3	26481.7	36.2	9.4	10.9
	MIN, MAX	11072.0, 35259.2	3133.2, 63952.2	3133.2, 63952.2	11.4, 60.9	5.2, 14.6	5.2, 60.9
	5%, 95%	11072.0, 35259.2	3133.2, 63952.2	3133.2, 63952.2	11.4, 60.9	5.2, 14.6	5.2, 60.9
	BLQ Values Included	0	0	0	0	1	1
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	18919.2, 10451.0	21669.7, 16392.3	20400.2, 13317.3	44.5, 43.5	25.4, 13.5	30.2, 18.1
	SD, SE	11730.40, 4788.93	13616.40, 5146.51	12331.80, 3420.24	13.58, 9.60	34.41, 14.05	30.83, 10.90
	MEDIAN	20513.4	19775.0	19886.9	44.5	12.8	21.6
	MIN, MAX	296.6, 33207.6	2846.6, 41358.1	296.6, 41358.1	34.9, 54.1	5.2, 93.7	5.2, 93.7
	5%, 95%	296.6, 33207.6	2846.6, 41358.1	296.6, 41358.1	34.9, 54.1	5.2, 93.7	5.2, 93.7
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	36402.8, 36402.8	47018.5, 47018.5	41710.7, 41371.5	9.2, 8.2	11.8, 11.4	10.1, 9.3
	SD, SE	NA, NA	NA, NA	7506.43, 5307.85	5.16, 2.31	3.44, 1.99	4.52, 1.60
	MEDIAN	36402.8	47018.5	41710.7	7.8	13.5	8.9
	MIN, MAX	36402.8, 36402.8	47018.5, 47018.5	36402.8, 47018.5	5.2, 17.7	7.8, 14.0	5.2, 17.7
	5%, 95%	NA, NA	NA, NA	36402.8, 47018.5	5.2, 17.7	7.8, 14.0	5.2, 17.7
	BLQ Values Included	0	0	0	2	0	2
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	138305.0, 138305.0	36922.6, 36922.6	87613.9, 71460.4	111.9, 111.9	74.9, 74.9	93.4, 91.5
	SD, SE	NA, NA	NA, NA	71688.30, 50691.30	NA, NA	NA, NA	26.16, 18.50
	MEDIAN	138305.0	36922.6	87613.9	111.9	74.9	93.4
	MIN, MAX	138305.1, 138305.1	36922.6, 36922.6	36922.6, 138305.1	111.9, 111.9	74.9, 74.9	74.9, 111.9
	5%, 95%	NA, NA	NA, NA	36922.6, 138305.0	NA, NA	NA, NA	74.9, 111.9
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 512 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	20667.7, 17815.0	20667.7, 17815.0	18.0, 14.0	5.2, 5.2	12.9, 9.4
	SD, SE	NA, NA	13698.60, 7908.90	13698.60, 7908.90	13.90, 8.03	0.00, 0.00	12.08, 5.40
	MEDIAN	NA	16540.9	16540.9	16.1	5.2	5.2
	MIN, MAX	NA, NA	9506.9, 35955.3	9506.9, 35955.3	5.2, 32.8	5.2, 5.2	5.2, 32.8
	5%, 95%	NA, NA	9506.9, 35955.3	9506.9, 35955.3	5.2, 32.8	5.2, 5.2	5.2, 32.8
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	39839.4, 34248.1	16864.1, 15404.5	22607.9, 18810.2	90.8, 26.3	8.5, 7.1	45.1, 12.8
	SD, SE	28783.60, 20353.10	7540.28, 3078.30	16494.90, 5831.83	168.85, 59.70	6.47, 2.05	116.33, 27.42
	MEDIAN	39839.4	16350.2	20337.8	21.4	5.2	5.7
	MIN, MAX	19486.3, 60192.5	9355.5, 25366.2	9355.5, 60192.5	5.2, 500.0	5.2, 23.9	5.2, 500.0
	5%, 95%	19486.3, 60192.5	9355.5, 25366.2	9355.5, 60192.5	5.2, 500.0	5.2, 23.9	5.2, 500.0
	BLQ Values Included	0	0	0	2	6	8

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 513 of 7)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	15828.9, 10135.6	24026.8, 13236.2	21791.0, 12307.0	34.4, 18.6	22.7, 12.5	28.5, 15.2
	SD, SE	17942.10, 10358.90	27843.20, 9844.04	24934.20, 7517.95	46.68, 15.56	28.75, 9.58	38.09, 8.98
	MEDIAN	6795.6	12431.8	11766.6	16.1	5.2	13.0
	MIN, MAX	4198.8, 36492.3	1437.6, 84729.3	1437.6, 84729.3	5.7, 151.4	5.2, 91.1	5.2, 151.4
	5%, 95%	4198.8, 36492.3	1437.6, 84729.3	1437.6, 84729.3	5.7, 151.4	5.2, 91.1	5.2, 151.4
	BLQ Values Included	0	0	0	0	5	5
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	26991.0, 23340.3	36579.5, 25777.2	32221.1, 24639.5	443.3, 67.7	10.9, 9.4	134.5, 16.5
	SD, SE	15849.30, 7088.03	28137.40, 11487.10	22834.50, 6884.85	619.57, 438.10	7.16, 3.20	329.42, 124.51
	MEDIAN	23257.9	35109.3	24988.4	443.3	6.8	6.8
	MIN, MAX	10165.6, 50896.8	5039.1, 81107.5	5039.1, 81107.5	5.2, 881.4	5.2, 22.4	5.2, 881.4
	5%, 95%	10165.6, 50896.8	5039.1, 81107.5	5039.1, 81107.5	5.2, 881.4	5.2, 22.4	5.2, 881.4
	BLQ Values Included	0	0	0	1	1	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	25084.1, 12569.7	36329.1, 27698.2	31139.1, 19234.7	31.8, 23.5	18.2, 10.1	21.6, 12.4
	SD, SE	17632.30, 7198.34	27177.10, 10272.00	23084.20, 6402.42	30.19, 21.35	26.15, 10.68	25.65, 9.07
	MEDIAN	24880.2	27883.9	26328.7	31.8	5.7	8.1
	MIN, MAX	279.9, 45671.9	6514.7, 84991.0	279.9, 84991.0	10.4, 53.1	5.2, 70.8	5.2, 70.8
	5%, 95%	279.9, 45671.9	6514.7, 84991.0	279.9, 84991.0	10.4, 53.1	5.2, 70.8	5.2, 70.8
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	27328.2, 27328.2	65282.0, 65282.0	46305.1, 42237.9	22.1, 12.9	11.1, 9.9	18.0, 11.6
	SD, SE	NA, NA	NA, NA	26837.40, 18976.90	30.24, 13.52	6.28, 3.63	23.79, 8.41
	MEDIAN	27328.2	65282.0	46305.1	9.4	10.4	9.9
	MIN, MAX	27328.2, 27328.2	65282.0, 65282.0	27328.2, 65282.0	5.2, 76.0	5.2, 17.7	5.2, 76.0
	5%, 95%	NA, NA	NA, NA	27328.2, 65282.0	5.2, 76.0	5.2, 17.7	5.2, 76.0
	BLQ Values Included	0	0	0	0	1	1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	121372.0, 121372.0	52143.4, 52143.4	86757.7, 79553.4	136.3, 136.3	52.0, 52.0	94.2, 84.2
	SD, SE	NA, NA	NA, NA	48951.90, 34614.30	NA, NA	NA, NA	59.61, 42.15
	MEDIAN	121372.0	52143.4	86757.7	136.3	52.0	94.2
	MIN, MAX	121371.9, 121371.9	52143.4, 52143.4	52143.4, 121371.9	136.3, 136.3	52.0, 52.0	52.0, 136.3
	5%, 95%	NA, NA	NA, NA	52143.4, 121372.0	NA, NA	NA, NA	52.0, 136.3
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 514 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	37370.4, 34830.0	37370.4, 34830.0	23.6, 17.2	5.5, 5.4	16.3, 10.9
	SD, SE	NA, NA	15373.20, 8875.70	15373.20, 8875.70	18.76, 10.83	0.35, 0.25	16.58, 7.41
	MEDIAN	NA	42673.4	42673.4	22.9	5.5	5.7
	MIN, MAX	NA, NA	20047.7, 49390.0	20047.7, 49390.0	5.2, 42.7	5.2, 5.7	5.2, 42.7
	5%, 95%	NA, NA	20047.7, 49390.0	20047.7, 49390.0	5.2, 42.7	5.2, 5.7	5.2, 42.7
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	28863.2, 27932.7	17853.3, 16492.0	20998.9, 19171.5	60.0, 23.5	9.6, 8.3	32.0, 13.2
	SD, SE	10280.80, 7269.65	8777.90, 3925.60	9891.66, 3738.70	102.42, 36.21	6.36, 2.01	70.74, 16.67
	MEDIAN	28863.2	14882.1	16728.7	14.1	7.1	10.2
	MIN, MAX	21593.5, 36132.8	10508.0, 33026.6	10508.0, 36132.8	8.8, 299.7	5.2, 25.0	5.2, 299.7
	5%, 95%	21593.5, 36132.8	10508.0, 33026.6	10508.0, 36132.8	8.8, 299.7	5.2, 25.0	5.2, 299.7
	BLQ Values Included	0	0	0	0	4	4

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001
PM3003538943

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 515 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	15363.8, 8340.7	31097.8, 18356.9	26806.7, 14803.5	28.0, 15.1	14.4, 10.4	21.2, 12.5
	SD, SE	17885.90, 10326.40	38938.30, 13766.80	34341.30, 10354.30	36.13, 12.04	12.03, 4.01	27.04, 6.37
	MEDIAN	8521.0	14582.2	12722.9	8.8	5.2	8.1
	MIN, MAX	1909.5, 35660.8	3659.8, 121774.7	1909.5, 121774.7	5.2, 113.9	5.2, 35.9	5.2, 113.9
	5%, 95%	1909.5, 35660.8	3659.8, 121775.0	1909.5, 121775.0	5.2, 113.9	5.2, 35.9	5.2, 113.9
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	27935.0, 19695.5	23265.7, 19010.8	25133.4, 19281.7	48.7, 21.9	8.1, 6.9	19.7, 9.6
	SD, SE	25875.60, 12937.80	13351.70, 5450.80	18111.70, 5727.43	61.45, 43.45	6.25, 2.80	32.35, 12.23
	MEDIAN	20520.7	23993.1	22348.5	48.7	5.2	5.2
	MIN, MAX	5768.0, 64930.8	4869.0, 41274.9	4869.0, 64930.8	5.2, 92.1	5.2, 19.3	5.2, 92.1
	5%, 95%	5768.0, 64930.8	4869.0, 41274.9	4869.0, 64930.8	5.2, 92.1	5.2, 19.3	5.2, 92.1
	BLQ Values Included	0	0	0	1	3	4
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	29369.6, 13465.4	23871.0, 19252.5	26408.8, 16323.9	46.6, 31.2	11.7, 9.5	20.4, 12.8
	SD, SE	26541.90, 10835.70	15015.50, 5675.33	20356.90, 5645.99	48.93, 34.60	9.37, 3.83	25.80, 9.12
	MEDIAN	24255.1	20407.7	21947.3	46.6	9.1	12.0
	MIN, MAX	259.6, 77875.4	4675.9, 48147.0	259.6, 77875.4	12.0, 81.2	5.2, 29.7	5.2, 81.2
	5%, 95%	259.6, 77875.4	4675.9, 48147.0	259.6, 77875.4	12.0, 81.2	5.2, 29.7	5.2, 81.2
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	20940.5, 20940.5	32642.1, 32642.1	26791.3, 26144.6	18.7, 12.4	5.5, 5.5	13.8, 9.1
	SD, SE	NA, NA	NA, NA	8274.28, 5850.80	20.91, 9.35	0.58, 0.33	17.22, 6.09
	MEDIAN	20940.5	32642.1	26791.3	12.0	5.2	5.7
	MIN, MAX	20940.5, 20940.5	32642.1, 32642.1	20940.5, 32642.1	5.2, 55.2	5.2, 6.2	5.2, 55.2
	5%, 95%	NA, NA	NA, NA	20940.5, 32642.1	5.2, 55.2	5.2, 6.2	5.2, 55.2
	BLQ Values Included	0	0	0	2	2	4
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	31338.7, 31338.7	39549.6, 39549.6	35444.2, 35205.6	8.3, 8.3	65.0, 65.0	36.7, 23.2
	SD, SE	NA, NA	NA, NA	5805.98, 4105.45	NA, NA	NA, NA	40.09, 28.35
	MEDIAN	31338.7	39549.6	35444.2	8.3	65.0	36.7
	MIN, MAX	31338.7, 31338.7	39549.6, 39549.6	31338.7, 39549.6	8.3, 8.3	65.0, 65.0	8.3, 65.0
	5%, 95%	NA, NA	NA, NA	31338.7, 39549.6	NA, NA	NA, NA	8.3, 65.0
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 516 of 7)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	33842.7, 22561.1	33842.7, 22561.1	13.0, 12.8	5.2, 5.2	9.9, 8.9
	SD, SE	NA, NA	35674.20, 25225.50	35674.20, 25225.50	2.39, 1.38	0.00, 0.00	4.59, 2.05
	MEDIAN	NA	33842.7	33842.7	13.5	5.2	10.4
	MIN, MAX	NA, NA	8617.2, 59068.1	8617.2, 59068.1	10.4, 15.1	5.2, 5.2	5.2, 15.1
	5%, 95%	NA, NA	8617.2, 59068.1	8617.2, 59068.1	10.4, 15.1	5.2, 5.2	5.2, 15.1
	BLQ Values Included	NA	0	0	0	2	2
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	20497.3, 17868.1	21567.5, 20274.2	21210.7, 19438.2	60.7, 20.3	8.0, 6.9	31.4, 11.2
	SD, SE	14203.40, 10043.40	9107.02, 4553.51	9508.72, 3881.92	121.53, 42.97	5.71, 1.80	82.61, 19.47
	MEDIAN	20497.3	19242.3	19242.3	18.5	5.2	6.8
	MIN, MAX	10453.9, 30540.6	13418.0, 34367.4	10453.9, 34367.4	5.2, 359.5	5.2, 22.9	5.2, 359.5
	5%, 95%	10453.9, 30540.6	13418.0, 34367.4	10453.9, 34367.4	5.2, 359.5	5.2, 22.9	5.2, 359.5
	BLQ Values Included	0	0	0	2	5	7

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 517 of ?)

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	11952.0, 8640.3	26301.5, 15237.6	22388.0, 13053.3	28.9, 18.0	15.6, 11.0	22.2, 14.1
	SD, SE	11755.40, 6786.96	30567.00, 10807.10	26955.50, 8127.39	30.63, 10.21	13.17, 4.39	23.87, 5.63
	MEDIAN	6541.0	12584.6	11999.0	11.4	5.2	10.3
	MIN, MAX	3876.6, 25438.5	1816.2, 95136.9	1816.2, 95136.9	5.4, 96.8	5.2, 39.7	5.2, 96.8
	5%, 95%	3876.6, 25438.5	1816.2, 95136.9	1816.2, 95136.9	5.4, 96.8	5.2, 39.7	5.2, 96.8
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	27714.8, 23706.4	29036.5, 21808.7	28435.7, 22651.7	176.1, 50.2	9.4, 9.1	57.0, 14.8
	SD, SE	15486.60, 6925.82	19732.80, 8055.90	17061.70, 5144.31	238.65, 168.75	2.73, 1.22	126.91, 47.97
	MEDIAN	24885.1	28899.7	24885.1	176.1	9.5	9.5
	MIN, MAX	9001.9, 43958.1	4347.1, 57754.9	4347.1, 57754.9	7.3, 344.8	5.2, 12.3	5.2, 344.8
	5%, 95%	9001.9, 43958.1	4347.1, 57754.9	4347.1, 57754.9	7.3, 344.8	5.2, 12.3	5.2, 344.8
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	24457.6, 13151.7	27289.9, 21668.6	25982.7, 17208.6	41.0, 37.9	18.4, 11.9	24.1, 15.9
	SD, SE	13628.00, 5563.62	16622.70, 6282.78	14754.70, 4092.22	21.85, 15.45	20.72, 8.46	21.99, 7.77
	MEDIAN	28080.4	24926.3	26641.4	41.0	10.9	17.9
	MIN, MAX	278.7, 37756.3	4679.1, 52100.6	278.7, 52100.6	25.5, 56.4	5.2, 58.8	5.2, 58.8
	5%, 95%	278.7, 37756.3	4679.1, 52100.6	278.7, 52100.6	25.5, 56.4	5.2, 58.8	5.2, 58.8
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	28223.8, 28223.8	48314.2, 48314.2	38269.0, 36927.1	16.6, 12.9	9.5, 9.1	14.0, 11.3
	SD, SE	NA, NA	NA, NA	14206.10, 10045.20	12.30, 5.50	3.26, 1.88	10.16, 3.59
	MEDIAN	28223.8	48314.2	38269.0	13.7	9.7	11.2
	MIN, MAX	28223.8, 28223.8	48314.2, 48314.2	28223.8, 48314.2	5.2, 34.0	6.1, 12.6	5.2, 34.0
	5%, 95%	NA, NA	NA, NA	28223.8, 48314.2	5.2, 34.0	6.1, 12.6	5.2, 34.0
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	97005.2, 97005.2	42871.9, 42871.9	69938.6, 64488.7	85.5, 85.5	64.0, 64.0	74.8, 74.0
	SD, SE	NA, NA	NA, NA	38278.00, 27066.70	NA, NA	NA, NA	15.20, 10.75
	MEDIAN	97005.2	42871.9	69938.6	85.5	64.0	74.8
	MIN, MAX	97005.2, 97005.2	42871.9, 42871.9	42871.9, 97005.2	85.5, 85.5	64.0, 64.0	64.0, 85.5
	5%, 95%	NA, NA	NA, NA	42871.9, 97005.2	NA, NA	NA, NA	64.0, 85.5

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Total 3-hydroxycotinine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	30138.7, 27309.4	30138.7, 27309.4	18.2, 15.4	5.3, 5.3	13.0, 10.0
	SD, SE	NA, NA	15426.70, 8906.63	15426.70, 8906.63	11.67, 6.74	0.14, 0.10	10.86, 4.86
	MEDIAN	NA	29448.5	29448.5	17.5	5.3	6.9
	MIN, MAX	NA, NA	15068.6, 45898.9	15068.6, 45898.9	6.9, 30.2	5.2, 5.4	5.2, 30.2
	5%, 95%	NA, NA	15068.6, 45898.9	15068.6, 45898.9	6.9, 30.2	5.2, 5.4	5.2, 30.2
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	29733.3, 29150.2	16969.3, 15603.6	20160.3, 18242.3	70.5, 26.3	8.7, 7.6	36.2, 13.2
	SD, SE	8287.01, 5859.80	7823.82, 3194.06	9404.51, 3325.00	112.22, 39.67	5.46, 1.73	78.73, 18.56
	MEDIAN	29733.3	16095.4	18799.2	17.2	6.0	8.1
	MIN, MAX	23873.5, 35593.1	9355.5, 30544.1	9355.5, 35593.1	6.6, 322.2	5.2, 19.6	5.2, 322.2
	5%, 95%	23873.5, 35593.1	9355.5, 30544.1	9355.5, 35593.1	6.6, 322.2	5.2, 19.6	5.2, 322.2

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 519 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	706.1, 697.2	3463.2, 1679.1	2711.3, 1321.2	3.7, 2.5	1.5, 1.3	2.6, 1.8
	SD, SE	139.94, 80.79	4108.82, 1452.69	3671.53, 1107.01	3.31, 1.10	1.29, 0.43	2.67, 0.63
	MEDIAN	671.8	1937.7	1303.0	1.4	1.0	1.1
	MIN, MAX	586.5, 860.0	52.2, 12964.7	52.2, 12964.7	1.0, 9.2	1.0, 4.9	1.0, 9.2
	5%, 95%	586.5, 860.0	52.2, 12964.7	52.2, 12964.7	1.0, 9.2	1.0, 4.9	1.0, 9.2
	BLQ Values Included	0	0	0	2	6	8
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	3302.2, 3037.0	3890.9, 2661.3	3623.3, 2826.0	6.4, 5.0	1.6, 1.5	3.0, 2.1
	SD, SE	1387.21, 620.38	3326.65, 1358.10	2529.34, 762.62	5.66, 4.00	0.83, 0.37	3.35, 1.27
	MEDIAN	3510.9	3280.7	3510.9	6.4	1.4	1.7
	MIN, MAX	1524.4, 4934.1	445.6, 9882.6	445.6, 9882.6	2.4, 10.4	1.0, 3.0	1.0, 10.4
	5%, 95%	1524.4, 4934.1	445.6, 9882.6	445.6, 9882.6	2.4, 10.4	1.0, 3.0	1.0, 10.4
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	2706.5, 1400.6	3261.8, 2498.4	3005.5, 1912.7	6.5, 6.3	4.7, 2.7	5.1, 3.3
	SD, SE	1717.60, 701.21	1897.41, 717.15	1764.18, 489.30	1.63, 1.15	6.46, 2.64	5.56, 1.97
	MEDIAN	2948.1	3633.3	3408.8	6.5	2.3	3.1
	MIN, MAX	30.1, 4503.7	422.2, 5871.1	30.1, 5871.1	5.3, 7.6	1.0, 17.7	1.0, 17.7
	5%, 95%	30.1, 4503.7	422.2, 5871.1	30.1, 5871.1	5.3, 7.6	1.0, 17.7	1.0, 17.7
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	4489.0, 4489.0	6165.3, 6165.3	5327.2, 5260.8	1.7, 1.4	1.9, 1.8	1.8, 1.6
	SD, SE	NA, NA	NA, NA	1185.32, 838.15	1.15, 0.51	0.81, 0.47	0.98, 0.35
	MEDIAN	4489.0	6165.3	5327.2	1.3	2.4	1.3
	MIN, MAX	4489.0, 4489.0	6165.3, 6165.3	4489.0, 6165.3	1.0, 3.7	1.0, 2.4	1.0, 3.7
	5%, 95%	NA, NA	NA, NA	4489.0, 6165.3	1.0, 3.7	1.0, 2.4	1.0, 3.7
	BLQ Values Included	0	0	0	2	1	3
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	17333.8, 17333.8	6440.1, 6440.1	11887.0, 10565.6	16.5, 16.5	10.2, 10.2	13.4, 13.0
	SD, SE	NA, NA	NA, NA	7703.01, 5446.85	NA, NA	NA, NA	4.45, 3.15
	MEDIAN	17333.8	6440.1	11887.0	16.5	10.2	13.4
	MIN, MAX	17333.8, 17333.8	6440.1, 6440.1	6440.1, 17333.8	16.5, 16.5	10.2, 10.2	10.2, 16.5
	5%, 95%	NA, NA	NA, NA	6440.1, 17333.8	NA, NA	NA, NA	10.2, 16.5
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 520 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	2873.1, 2646.1	2873.1, 2646.1	3.0, 2.4	1.0, 1.0	2.2, 1.7
	SD, SE	NA, NA	1405.98, 811.74	1405.98, 811.74	2.28, 1.32	0.00, 0.00	1.96, 0.88
	MEDIAN	NA	2616.4	2616.4	2.6	1.0	1.0
	MIN, MAX	NA, NA	1613.1, 4389.7	1613.1, 4389.7	1.0, 5.5	1.0, 1.0	1.0, 5.5
	5%, 95%	NA, NA	1613.1, 4389.7	1613.1, 4389.7	1.0, 5.5	1.0, 1.0	1.0, 5.5
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	5417.2, 4655.0	2475.5, 2284.0	3210.9, 2729.0	14.4, 4.7	1.4, 1.2	7.2, 2.2
	SD, SE	3918.36, 2770.70	998.63, 407.69	2181.76, 771.37	25.97, 9.18	0.80, 0.25	17.95, 4.23
	MEDIAN	5417.2	2636.7	2769.7	3.9	1.1	1.2
	MIN, MAX	2646.5, 8187.9	1267.1, 3508.0	1267.1, 8187.9	1.0, 77.2	1.0, 3.6	1.0, 77.2
	5%, 95%	2646.5, 8187.9	1267.1, 3508.0	1267.1, 8187.9	1.0, 77.2	1.0, 3.6	1.0, 77.2
	BLQ Values Included	0	0	0	2	4	6

PM3003538949

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 521 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2638.4, 1636.7	3620.9, 1929.2	3352.9, 1844.6	5.1, 3.0	3.6, 2.1	4.3, 2.5
	SD, SE	3090.31, 1784.19	4408.08, 1558.49	3965.16, 1195.54	6.61, 2.20	4.86, 1.62	5.68, 1.34
	MEDIAN	1021.0	1839.5	1643.0	2.8	1.0	2.7
	MIN, MAX	692.4, 6201.7	219.4, 13348.8	219.4, 13348.8	1.0, 21.8	1.0, 15.9	1.0, 21.8
	5%, 95%	692.4, 6201.7	219.4, 13348.8	219.4, 13348.8	1.0, 21.8	1.0, 15.9	1.0, 21.8
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	3720.0, 3215.8	5747.5, 3903.6	4825.9, 3574.4	68.1, 12.2	1.8, 1.6	20.7, 2.8
	SD, SE	2364.87, 1057.60	4548.03, 1856.72	3701.42, 1116.02	94.68, 66.95	1.12, 0.50	50.40, 19.05
	MEDIAN	3435.7	5687.9	3464.4	68.1	1.2	1.2
	MIN, MAX	1584.5, 7664.0	731.1, 12619.6	731.1, 12619.6	1.1, 135.0	1.0, 3.6	1.0, 135.0
	5%, 95%	1584.5, 7664.0	731.1, 12619.6	731.1, 12619.6	1.1, 135.0	1.0, 3.6	1.0, 135.0
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	3708.4, 1741.7	5725.1, 4282.5	4794.3, 2827.2	4.6, 3.4	2.3, 1.8	2.9, 2.1
	SD, SE	2605.35, 1063.63	4469.10, 1689.16	3729.57, 1034.40	4.31, 3.05	2.28, 0.93	2.72, 0.96
	MEDIAN	3552.0	4077.6	4054.4	4.6	1.4	1.6
	MIN, MAX	26.9, 6628.2	1048.0, 13308.1	26.9, 13308.1	1.5, 7.6	1.0, 6.9	1.0, 7.6
	5%, 95%	26.9, 6628.2	1048.0, 13308.1	26.9, 13308.1	1.5, 7.6	1.0, 6.9	1.0, 7.6
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3237.8, 3237.8	8908.5, 8908.5	6073.2, 5370.7	3.5, 2.2	1.8, 1.7	2.9, 2.0
	SD, SE	NA, NA	NA, NA	4009.79, 2835.35	4.45, 1.99	1.04, 0.60	3.51, 1.24
	MEDIAN	3237.8	8908.5	6073.2	1.6	1.5	1.6
	MIN, MAX	3237.8, 3237.8	8908.5, 8908.5	3237.8, 8908.5	1.0, 11.4	1.0, 3.0	1.0, 11.4
	5%, 95%	NA, NA	NA, NA	3237.8, 8908.5	1.0, 11.4	1.0, 3.0	1.0, 11.4
	BLQ Values Included	0	0	0	0	1	1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	18865.3, 18865.3	8418.4, 8418.4	13641.9, 12602.2	21.1, 21.1	7.0, 7.0	14.1, 12.2
	SD, SE	NA, NA	NA, NA	7387.07, 5223.45	NA, NA	NA, NA	9.97, 7.05
	MEDIAN	18865.3	8418.4	13641.9	21.1	7.0	14.1
	MIN, MAX	18865.3, 18865.3	8418.4, 8418.4	8418.4, 18865.3	21.1, 21.1	7.0, 7.0	7.0, 21.1
	5%, 95%	NA, NA	NA, NA	8418.4, 18865.3	NA, NA	NA, NA	7.0, 21.1
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 522 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	5542.1, 5157.4	5542.1, 5157.4	3.3, 2.4	1.0, 1.0	2.4, 1.7
	SD, SE	NA, NA	2314.15, 1336.07	2314.15, 1336.07	2.95, 1.70	0.00, 0.00	2.43, 1.09
	MEDIAN	NA	6230.2	6230.2	2.2	1.0	1.0
	MIN, MAX	NA, NA	2961.9, 7434.1	2961.9, 7434.1	1.0, 6.6	1.0, 1.0	1.0, 6.6
	5%, 95%	NA, NA	2961.9, 7434.1	2961.9, 7434.1	1.0, 6.6	1.0, 1.0	1.0, 6.6
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	4428.2, 4276.7	2505.3, 2285.3	3054.7, 2733.4	10.0, 4.0	1.6, 1.4	5.3, 2.3
	SD, SE	1623.73, 1148.15	1344.23, 601.16	1588.82, 600.52	15.92, 5.63	1.08, 0.34	11.09, 2.61
	MEDIAN	4428.2	2159.6	2174.2	2.5	1.2	1.8
	MIN, MAX	3280.0, 5576.3	1432.2, 4849.3	1432.2, 5576.3	1.2, 45.6	1.0, 4.5	1.0, 45.6
	5%, 95%	3280.0, 5576.3	1432.2, 4849.3	1432.2, 5576.3	1.2, 45.6	1.0, 4.5	1.0, 45.6
	BLQ Values Included	0	0	0	0	4	4

PM3003538951

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 523 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2181.9, 1263.9	4149.5, 2530.1	3612.9, 2093.8	4.4, 2.6	2.2, 1.7	3.3, 2.1
	SD, SE	2426.18, 1400.75	4969.37, 1756.94	4394.10, 1324.87	5.38, 1.79	1.69, 0.56	4.04, 0.95
	MEDIAN	1308.5	2183.3	1846.4	1.5	1.0	1.5
	MIN, MAX	313.4, 4923.9	525.1, 15599.2	313.4, 15599.2	1.0, 17.1	1.0, 5.8	1.0, 17.1
	5%, 95%	313.4, 4923.9	525.1, 15599.2	313.4, 15599.2	1.0, 17.1	1.0, 5.8	1.0, 17.1
	BLQ Values Included	0	0	0	3	5	8
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	3495.6, 2635.8	3144.4, 2605.0	3284.9, 2617.3	6.7, 3.5	1.3, 1.2	2.9, 1.7
	SD, SE	2657.78, 1328.89	1635.71, 667.77	1968.22, 622.41	8.06, 5.70	0.76, 0.34	4.25, 1.61
	MEDIAN	3157.2	3567.8	3498.1	6.7	1.0	1.0
	MIN, MAX	794.5, 6873.4	627.6, 4729.8	627.6, 6873.4	1.0, 12.4	1.0, 2.7	1.0, 12.4
	5%, 95%	794.5, 6873.4	627.6, 4729.8	627.6, 6873.4	1.0, 12.4	1.0, 2.7	1.0, 12.4
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	3928.1, 1707.6	3589.6, 3010.7	3745.8, 2317.4	6.6, 5.0	2.2, 1.8	3.3, 2.3
	SD, SE	3121.49, 1274.34	2158.33, 815.77	2533.76, 702.74	6.08, 4.30	1.73, 0.71	3.42, 1.21
	MEDIAN	3733.0	3089.2	3560.9	6.6	1.8	1.8
	MIN, MAX	20.4, 9253.1	955.5, 7374.7	20.4, 9253.1	2.3, 10.9	1.0, 5.6	1.0, 10.9
	5%, 95%	20.4, 9253.1	955.5, 7374.7	20.4, 9253.1	2.3, 10.9	1.0, 5.6	1.0, 10.9
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	2609.4, 2609.4	4156.0, 4156.0	3382.7, 3293.1	2.8, 2.1	1.0, 1.0	2.2, 1.6
	SD, SE	NA, NA	NA, NA	1093.61, 773.30	2.85, 1.27	0.00, 0.00	2.36, 0.83
	MEDIAN	2609.4	4156.0	3382.7	1.8	1.0	1.0
	MIN, MAX	2609.4, 2609.4	4156.0, 4156.0	2609.4, 4156.0	1.0, 7.8	1.0, 1.0	1.0, 7.8
	5%, 95%	NA, NA	NA, NA	2609.4, 4156.0	1.0, 7.8	1.0, 1.0	1.0, 7.8
	BLQ Values Included	0	0	0	2	3	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	4741.9, 4741.9	6592.6, 6592.6	5667.3, 5591.2	1.5, 1.5	9.7, 9.7	5.6, 3.8
	SD, SE	NA, NA	NA, NA	1308.64, 925.35	NA, NA	NA, NA	5.80, 4.10
	MEDIAN	4741.9	6592.6	5667.3	1.5	9.7	5.6
	MIN, MAX	4741.9, 4741.9	6592.6, 6592.6	4741.9, 6592.6	1.5, 1.5	9.7, 9.7	1.5, 9.7
	5%, 95%	NA, NA	NA, NA	4741.9, 6592.6	NA, NA	NA, NA	1.5, 9.7
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 524 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	4803.1, 3189.9	4803.1, 3189.9	2.2, 2.1	1.0, 1.0	1.7, 1.6
	SD, SE	NA, NA	5078.30, 3590.90	5078.30, 3590.90	0.38, 0.22	0.00, 0.00	0.69, 0.31
	MEDIAN	NA	4803.1	4803.1	2.0	1.0	1.9
	MIN, MAX	NA, NA	1212.2, 8394.0	1212.2, 8394.0	1.9, 2.6	1.0, 1.0	1.0, 2.6
	5%, 95%	NA, NA	1212.2, 8394.0	1212.2, 8394.0	1.9, 2.6	1.0, 1.0	1.0, 2.6
	BLQ Values Included	NA	0	0	0	2	2
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	3041.7, 2661.0	3055.4, 2855.9	3050.8, 2789.4	9.5, 3.4	1.4, 1.2	5.0, 1.9
	SD, SE	2083.70, 1473.40	1342.34, 671.17	1396.26, 570.02	18.90, 6.68	1.03, 0.33	12.85, 3.03
	MEDIAN	3041.7	2728.5	2728.5	2.8	1.0	1.1
	MIN, MAX	1568.3, 4515.1	1828.5, 4936.2	1568.3, 4936.2	1.0, 56.0	1.0, 4.3	1.0, 56.0
	5%, 95%	1568.3, 4515.1	1828.5, 4936.2	1568.3, 4936.2	1.0, 56.0	1.0, 4.3	1.0, 56.0
	BLQ Values Included	0	0	0	2	7	9

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 525 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	1842.1, 1344.2	3744.5, 2150.8	3225.7, 1892.0	4.4, 3.0	2.4, 1.9	3.4, 2.3
	SD, SE	1795.66, 1036.72	4473.11, 1581.48	3929.46, 1184.78	4.42, 1.47	1.96, 0.65	3.47, 0.82
	MEDIAN	1000.4	1838.0	1662.2	1.9	1.0	1.8
	MIN, MAX	621.9, 3904.0	265.6, 13970.9	265.6, 13970.9	1.0, 14.3	1.0, 6.6	1.0, 14.3
	5%, 95%	621.9, 3904.0	265.6, 13970.9	265.6, 13970.9	1.0, 14.3	1.0, 6.6	1.0, 14.3
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	3692.8, 3205.2	4261.0, 3134.9	4002.7, 3166.7	27.1, 8.9	1.6, 1.5	8.9, 2.5
	SD, SE	1977.42, 884.33	3045.14, 1243.17	2507.70, 756.10	36.13, 25.55	0.36, 0.16	19.29, 7.29
	MEDIAN	4038.5	4107.7	4038.5	27.1	1.7	1.7
	MIN, MAX	1301.1, 6299.1	601.4, 8965.5	601.4, 8965.5	1.5, 52.6	1.0, 1.9	1.0, 52.6
	5%, 95%	1301.1, 6299.1	601.4, 8965.5	601.4, 8965.5	1.5, 52.6	1.0, 1.9	1.0, 52.6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	3447.6, 1747.7	4192.2, 3374.3	3848.5, 2490.7	5.9, 5.5	3.0, 2.2	3.7, 2.8
	SD, SE	1831.58, 747.74	2475.40, 935.61	2147.29, 595.55	2.90, 2.05	2.96, 1.21	3.03, 1.07
	MEDIAN	4004.4	3649.1	3670.6	5.9	2.0	2.8
	MIN, MAX	25.8, 5012.3	808.6, 7572.4	25.8, 7572.4	3.8, 7.9	1.0, 8.8	1.0, 8.8
	5%, 95%	25.8, 5012.3	808.6, 7572.4	25.8, 7572.4	3.8, 7.9	1.0, 8.8	1.0, 8.8
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	3445.4, 3445.4	6409.9, 6409.9	4927.7, 4699.4	2.7, 2.2	1.6, 1.5	2.3, 1.9
	SD, SE	NA, NA	NA, NA	2096.22, 1482.25	1.74, 0.78	0.55, 0.32	1.46, 0.52
	MEDIAN	3445.4	6409.9	4927.7	2.5	1.6	1.9
	MIN, MAX	3445.4, 3445.4	6409.9, 6409.9	3445.4, 6409.9	1.0, 5.1	1.0, 2.1	1.0, 5.1
	5%, 95%	NA, NA	NA, NA	3445.4, 6409.9	1.0, 5.1	1.0, 2.1	1.0, 5.1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	13647.0, 13647.0	7150.4, 7150.4	10398.7, 9878.3	13.0, 13.0	9.0, 9.0	11.0, 10.8
	SD, SE	NA, NA	NA, NA	4593.79, 3248.30	NA, NA	NA, NA	2.83, 2.00
	MEDIAN	13647.0	7150.4	10398.7	13.0	9.0	11.0
	MIN, MAX	13647.0, 13647.0	7150.4, 7150.4	7150.4, 13647.0	13.0, 13.0	9.0, 9.0	9.0, 13.0
	5%, 95%	NA, NA	NA, NA	7150.4, 13647.0	NA, NA	NA, NA	9.0, 13.0

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 526 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	4375.0, 4018.6	4375.0, 4018.6	2.8, 2.4	1.0, 1.0	2.1, 1.7
	SD, SE	NA, NA	2041.31, 1178.55	2041.31, 1178.55	1.86, 1.07	0.00, 0.00	1.65, 0.74
	MEDIAN	NA	4523.6	4523.6	2.3	1.0	1.3
	MIN, MAX	NA, NA	2263.5, 6338.0	2263.5, 6338.0	1.3, 4.9	1.0, 1.0	1.0, 4.9
	5%, 95%	NA, NA	2263.5, 6338.0	2263.5, 6338.0	1.3, 4.9	1.0, 1.0	1.0, 4.9
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	4295.7, 4217.6	2417.8, 2211.3	2887.3, 2598.6	11.3, 4.4	1.5, 1.3	5.8, 2.3
	SD, SE	1152.80, 815.15	1144.50, 467.24	1371.54, 484.91	17.83, 6.31	0.76, 0.24	12.51, 2.95
	MEDIAN	4295.7	2369.5	2587.2	2.9	1.1	1.4
	MIN, MAX	3480.5, 5110.8	1267.1, 4431.2	1267.1, 5110.8	1.1, 51.5	1.0, 3.3	1.0, 51.5
	5%, 95%	3480.5, 5110.8	1267.1, 4431.2	1267.1, 5110.8	1.1, 51.5	1.0, 3.3	1.0, 51.5

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538955

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 527 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	3673.9, 3627.4	18019.0, 8736.6	14106.7, 6874.3	19.2, 12.9	8.0, 6.7	13.6, 9.3
	SD, SE	728.09, 420.36	21378.20, 7558.33	19102.90, 5759.76	17.21, 5.74	6.71, 2.24	13.92, 3.28
	MEDIAN	3495.4	10081.9	6779.5	7.3	5.2	5.5
	MIN, MAX	3051.6, 4474.6	271.6, 67455.3	271.6, 67455.3	5.2, 47.9	5.2, 25.5	5.2, 47.9
	5%, 95%	3051.6, 4474.6	271.6, 67455.3	271.6, 67455.3	5.2, 47.9	5.2, 25.5	5.2, 47.9
	BLQ Values Included	0	0	0	2	6	8
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	17181.4, 15801.7	20244.3, 13846.9	18852.0, 14703.5	33.3, 26.0	8.4, 7.7	15.5, 10.9
	SD, SE	7217.66, 3227.83	17308.50, 7066.18	13160.10, 3967.93	29.42, 20.80	4.29, 1.92	17.43, 6.59
	MEDIAN	18267.2	17069.5	18267.2	33.3	7.3	8.8
	MIN, MAX	7931.5, 25672.1	2318.5, 51419.2	2318.5, 51419.2	12.5, 54.1	5.2, 15.6	5.2, 54.1
	5%, 95%	7931.5, 25672.1	2318.5, 51419.2	2318.5, 51419.2	12.5, 54.1	5.2, 15.6	5.2, 54.1
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	14081.7, 7287.0	16971.2, 12999.1	15637.6, 9951.7	33.6, 33.0	24.2, 13.8	26.5, 17.2
	SD, SE	8936.68, 3648.39	9872.22, 3731.35	9179.05, 2545.81	8.41, 5.95	33.64, 13.73	28.93, 10.23
	MEDIAN	15339.0	18904.1	17736.0	33.6	12.0	16.1
	MIN, MAX	156.6, 23432.8	2196.7, 30547.3	156.6, 30547.3	27.6, 39.5	5.2, 92.1	5.2, 92.1
	5%, 95%	156.6, 23432.8	2196.7, 30547.3	156.6, 30547.3	27.6, 39.5	5.2, 92.1	5.2, 92.1
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	23356.3, 23356.3	32078.1, 32078.1	27717.2, 27372.0	8.7, 7.5	10.1, 9.3	9.2, 8.2
	SD, SE	NA, NA	NA, NA	6167.24, 4360.90	6.00, 2.68	4.21, 2.43	5.12, 1.81
	MEDIAN	23356.3	32078.1	27717.2	6.8	12.5	6.8
	MIN, MAX	23356.3, 23356.3	32078.1, 32078.1	23356.3, 32078.1	5.2, 19.3	5.2, 12.5	5.2, 19.3
	5%, 95%	NA, NA	NA, NA	23356.3, 32078.1	5.2, 19.3	5.2, 12.5	5.2, 19.3
	BLQ Values Included	0	0	0	2	1	3
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	90187.8, 90187.8	33507.8, 33507.8	61847.8, 54972.7	85.8, 85.8	53.1, 53.1	69.5, 67.5
	SD, SE	NA, NA	NA, NA	40078.80, 28340.00	NA, NA	NA, NA	23.12, 16.35
	MEDIAN	90187.8	33507.8	61847.8	85.8	53.1	69.5
	MIN, MAX	90187.8, 90187.8	33507.8, 33507.8	33507.8, 90187.8	85.8, 85.8	53.1, 53.1	53.1, 85.8
	5%, 95%	NA, NA	NA, NA	33507.8, 90187.8	NA, NA	NA, NA	53.1, 85.8
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 528 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	14948.6, 13767.5	14948.6, 13767.5	15.8, 12.6	5.2, 5.2	11.5, 8.8
	SD, SE	NA, NA	7315.30, 4223.49	7315.30, 4223.49	11.86, 6.85	0.00, 0.00	10.19, 4.56
	MEDIAN	NA	13613.1	13613.1	13.5	5.2	5.2
	MIN, MAX	NA, NA	8393.0, 22839.6	8393.0, 22839.6	5.2, 28.6	5.2, 5.2	5.2, 28.6
	5%, 95%	NA, NA	8393.0, 22839.6	8393.0, 22839.6	5.2, 28.6	5.2, 5.2	5.2, 28.6
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	28185.7, 24220.1	12879.9, 11883.6	16706.4, 14198.9	74.8, 24.3	7.1, 6.5	37.2, 11.7
	SD, SE	20387.20, 14416.00	5195.85, 2121.20	11351.70, 4013.42	135.11, 47.77	4.18, 1.32	93.40, 22.01
	MEDIAN	28185.7	13718.5	14410.5	20.1	5.5	6.0
	MIN, MAX	13769.7, 42601.6	6592.7, 18252.1	6592.7, 42601.6	5.2, 401.7	5.2, 18.7	5.2, 401.7
	5%, 95%	13769.7, 42601.6	6592.7, 18252.1	6592.7, 42601.6	5.2, 401.7	5.2, 18.7	5.2, 401.7
	BLQ Values Included	0	0	0	2	4	6

PM3003538957

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 529 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	13727.4, 8515.7	18839.5, 10037.4	17445.3, 9597.3	26.6, 15.6	18.6, 10.8	22.6, 13.0
	SD, SE	16078.80, 9283.11	22935.30, 8108.84	20630.70, 6220.39	34.37, 11.46	25.30, 8.43	29.56, 6.97
	MEDIAN	5312.3	9674.7	8548.5	14.6	5.2	13.8
	MIN, MAX	3602.6, 32267.4	1141.5, 69453.8	1141.5, 69453.8	5.2, 113.4	5.2, 82.7	5.2, 113.4
	5%, 95%	3602.6, 32267.4	1141.5, 69453.8	1141.5, 69453.8	5.2, 113.4	5.2, 82.7	5.2, 113.4
	BLQ Values Included	0	0	0	2	5	7
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	19354.9, 16731.6	29904.3, 20310.5	25109.2, 18597.5	354.1, 63.3	9.3, 8.1	107.8, 14.6
	SD, SE	12304.40, 5502.70	23663.40, 9660.54	19258.50, 5806.65	492.64, 348.35	5.83, 2.61	262.23, 99.11
	MEDIAN	17875.9	29593.9	18025.3	354.1	6.2	6.2
	MIN, MAX	8244.2, 39875.8	3803.9, 65659.8	3803.9, 65659.8	5.7, 702.4	5.2, 18.7	5.2, 702.4
	5%, 95%	8244.2, 39875.8	3803.9, 65659.8	3803.9, 65659.8	5.7, 702.4	5.2, 18.7	5.2, 702.4
	BLQ Values Included	0	0	0	0	2	2
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	19294.6, 9062.4	29787.5, 22282.1	24944.7, 14710.5	23.7, 17.6	12.1, 9.2	15.0, 10.9
	SD, SE	13555.60, 5534.07	23252.70, 8788.70	19404.90, 5381.96	22.42, 15.85	11.87, 4.85	14.18, 5.01
	MEDIAN	18480.8	21215.8	21095.0	23.7	7.3	8.1
	MIN, MAX	140.0, 34486.5	5452.7, 69242.0	140.0, 69242.0	7.8, 39.5	5.2, 35.9	5.2, 39.5
	5%, 95%	140.0, 34486.5	5452.7, 69242.0	140.0, 69242.0	7.8, 39.5	5.2, 35.9	5.2, 39.5
	BLQ Values Included	0	0	0	0	1	1
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	16846.3, 16846.3	46350.9, 46350.9	31598.6, 27943.5	18.0, 11.3	9.5, 8.6	14.8, 10.2
	SD, SE	NA, NA	NA, NA	20862.90, 14752.30	23.15, 10.35	5.41, 3.12	18.27, 6.46
	MEDIAN	16846.3	46350.9	31598.6	8.3	7.8	8.1
	MIN, MAX	16846.3, 16846.3	46350.9, 46350.9	16846.3, 46350.9	5.2, 59.3	5.2, 15.6	5.2, 59.3
	5%, 95%	NA, NA	NA, NA	16846.3, 46350.9	5.2, 59.3	5.2, 15.6	5.2, 59.3
	BLQ Values Included	0	0	0	0	1	1
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	98156.2, 98156.2	43800.9, 43800.9	70978.6, 65569.3	109.8, 109.8	36.4, 36.4	73.1, 63.2
	SD, SE	NA, NA	NA, NA	38435.00, 27177.70	NA, NA	NA, NA	51.90, 36.70
	MEDIAN	98156.2	43800.9	70978.6	109.8	36.4	73.1
	MIN, MAX	98156.2, 98156.2	43800.9, 43800.9	43800.9, 98156.2	109.8, 109.8	36.4, 36.4	36.4, 109.8
	5%, 95%	NA, NA	NA, NA	43800.9, 98156.2	NA, NA	NA, NA	36.4, 109.8
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 530 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	28835.4, 26834.1	28835.4, 26834.1	17.0, 12.7	5.2, 5.2	12.3, 8.9
	SD, SE	NA, NA	12040.50, 6951.58	12040.50, 6951.58	15.33, 8.85	0.00, 0.00	12.61, 5.64
	MEDIAN	NA	32415.7	32415.7	11.4	5.2	5.2
	MIN, MAX	NA, NA	15410.8, 38679.6	15410.8, 38679.6	5.2, 34.3	5.2, 5.2	5.2, 34.3
	5%, 95%	NA, NA	15410.8, 38679.6	15410.8, 38679.6	5.2, 34.3	5.2, 5.2	5.2, 34.3
	BLQ Values Included	NA	0	0	1	2	3
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	23039.7, 22251.7	13035.2, 11890.2	15893.6, 14221.8	51.8, 20.8	8.5, 7.5	27.7, 11.8
	SD, SE	8448.30, 5973.85	6994.05, 3127.83	8266.65, 3124.50	82.83, 29.29	5.63, 1.78	57.71, 13.60
	MEDIAN	23039.7	11236.4	11312.4	13.0	6.0	9.1
	MIN, MAX	17065.8, 29013.5	7451.7, 25230.9	7451.7, 29013.5	6.2, 237.3	5.2, 23.4	5.2, 237.3
	5%, 95%	17065.8, 29013.5	7451.7, 25230.9	7451.7, 29013.5	6.2, 237.3	5.2, 23.4	5.2, 237.3
	BLQ Values Included	0	0	0	0	4	4

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 531 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	11352.6, 6576.3	21589.7, 13164.1	18797.7, 10894.0	23.0, 13.5	11.3, 9.0	17.2, 11.0
	SD, SE	12623.40, 7288.15	25855.60, 9141.34	22862.50, 6893.31	27.98, 9.33	8.82, 2.94	21.00, 4.95
	MEDIAN	6808.1	11359.7	9606.8	7.8	5.2	7.6
	MIN, MAX	1630.6, 25619.1	2732.1, 81162.6	1630.6, 81162.6	5.2, 89.0	5.2, 30.2	5.2, 89.0
	5%, 95%	1630.6, 25619.1	2732.1, 81162.6	1630.6, 81162.6	5.2, 89.0	5.2, 30.2	5.2, 89.0
	BLQ Values Included	0	0	0	3	5	8
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	18187.4, 13714.3	16360.3, 13553.6	17091.1, 13617.7	34.9, 18.3	7.0, 6.3	14.9, 8.6
	SD, SE	13828.40, 6914.20	8510.57, 3474.43	10240.60, 3238.37	41.93, 29.65	3.94, 1.76	22.10, 8.35
	MEDIAN	16426.7	18563.3	18200.4	34.9	5.2	5.2
	MIN, MAX	4133.8, 35762.3	3265.4, 24609.1	3265.4, 35762.3	5.2, 64.5	5.2, 14.0	5.2, 64.5
	5%, 95%	4133.8, 35762.3	3265.4, 24609.1	3265.4, 35762.3	5.2, 64.5	5.2, 14.0	5.2, 64.5
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	20437.9, 8883.9	18676.5, 15664.6	19489.4, 12056.9	34.4, 26.1	11.2, 9.2	17.0, 12.0
	SD, SE	16241.10, 6630.41	11229.80, 4244.47	13183.10, 3656.35	31.61, 22.35	9.00, 3.67	17.76, 6.28
	MEDIAN	19422.8	16073.1	18527.4	34.4	9.1	9.4
	MIN, MAX	106.1, 48143.9	4971.5, 38370.6	106.1, 48143.9	12.0, 56.7	5.2, 29.1	5.2, 56.7
	5%, 95%	106.1, 48143.9	4971.5, 38370.6	106.1, 48143.9	12.0, 56.7	5.2, 29.1	5.2, 56.7
	BLQ Values Included	0	0	0	0	2	2
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	13576.7, 13576.7	21623.7, 21623.7	17600.2, 17134.1	14.8, 10.7	5.2, 5.2	11.2, 8.2
	SD, SE	NA, NA	NA, NA	5690.09, 4023.50	14.84, 6.64	0.00, 0.00	12.26, 4.34
	MEDIAN	13576.7	21623.7	17600.2	9.4	5.2	5.2
	MIN, MAX	13576.7, 13576.7	21623.7, 21623.7	13576.7, 21623.7	5.2, 40.6	5.2, 5.2	5.2, 40.6
	5%, 95%	NA, NA	NA, NA	13576.7, 21623.7	5.2, 40.6	5.2, 5.2	5.2, 40.6
	BLQ Values Included	0	0	0	2	3	5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	24672.1, 24672.1	34301.3, 34301.3	29486.7, 29091.0	7.8, 7.8	50.5, 50.5	29.2, 19.8
	SD, SE	NA, NA	NA, NA	6808.87, 4814.60	NA, NA	NA, NA	30.19, 21.35
	MEDIAN	24672.1	34301.3	29486.7	7.8	50.5	29.2
	MIN, MAX	24672.1, 24672.1	34301.3, 34301.3	24672.1, 34301.3	7.8, 7.8	50.5, 50.5	7.8, 50.5
	5%, 95%	NA, NA	NA, NA	24672.1, 34301.3	NA, NA	NA, NA	7.8, 50.5
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 532 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	24990.6, 16596.9	24990.6, 16596.9	11.3, 11.2	5.2, 5.2	8.8, 8.2
	SD, SE	NA, NA	26422.40, 18683.50	26422.40, 18683.50	1.95, 1.13	0.00, 0.00	3.60, 1.61
	MEDIAN	NA	24990.6	24990.6	10.4	5.2	9.9
	MIN, MAX	NA, NA	6307.1, 43674.0	6307.1, 43674.0	9.9, 13.5	5.2, 5.2	5.2, 13.5
	5%, 95%	NA, NA	6307.1, 43674.0	6307.1, 43674.0	9.9, 13.5	5.2, 5.2	5.2, 13.5
	BLQ Values Included	NA	0	0	0	2	2
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	15826.0, 13845.3	15897.2, 14859.0	15873.5, 14513.1	49.6, 17.5	7.1, 6.2	26.0, 9.9
	SD, SE	10841.50, 7666.10	6984.15, 3492.08	7264.71, 2965.81	98.33, 34.76	5.39, 1.70	66.85, 15.76
	MEDIAN	15826.0	14196.1	14196.1	14.3	5.2	5.5
	MIN, MAX	8159.9, 23492.1	9513.7, 25683.0	8159.9, 25683.0	5.2, 291.4	5.2, 22.4	5.2, 291.4
	5%, 95%	8159.9, 23492.1	9513.7, 25683.0	8159.9, 25683.0	5.2, 291.4	5.2, 22.4	5.2, 291.4
	BLQ Values Included	0	0	0	2	7	9

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 533 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	9584.6, 6994.2	19482.7, 11190.1	16783.2, 9844.0	22.9, 15.5	12.6, 9.7	17.8, 12.2
	SD, SE	9342.82, 5394.08	23273.70, 8228.49	20445.00, 6164.40	23.01, 7.67	10.21, 3.40	18.06, 4.26
	MEDIAN	5205.3	9562.7	8648.2	10.1	5.2	9.3
	MIN, MAX	3235.9, 20312.7	1381.7, 72690.6	1381.7, 72690.6	5.2, 74.6	5.2, 34.5	5.2, 74.6
	5%, 95%	3235.9, 20312.7	1381.7, 72690.6	1381.7, 72690.6	5.2, 74.6	5.2, 34.5	5.2, 74.6
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	19213.7, 16676.8	22169.7, 16311.2	20826.0, 16476.4	140.8, 46.2	8.2, 8.0	46.1, 13.3
	SD, SE	10288.40, 4601.11	15843.70, 6468.18	13047.40, 3933.95	188.02, 132.95	1.81, 0.81	100.37, 37.94
	MEDIAN	21012.3	21372.3	21012.3	140.8	9.0	9.0
	MIN, MAX	6769.8, 32774.0	3129.3, 46647.3	3129.3, 46647.3	7.8, 273.7	5.2, 9.7	5.2, 273.7
	5%, 95%	6769.8, 32774.0	3129.3, 46647.3	3129.3, 46647.3	7.8, 273.7	5.2, 9.7	5.2, 273.7
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	17938.1, 9093.0	21811.8, 17556.1	20023.9, 12958.6	30.6, 28.6	15.8, 11.7	19.5, 14.6
	SD, SE	9529.80, 3890.52	12879.60, 4868.02	11172.40, 3098.66	15.20, 10.75	15.29, 6.24	15.70, 5.55
	MEDIAN	20834.7	18986.1	19098.1	30.6	10.4	14.7
	MIN, MAX	134.2, 26079.2	4207.0, 39399.4	134.2, 39399.4	19.8, 41.3	5.4, 45.6	5.4, 45.6
	5%, 95%	134.2, 26079.2	4207.0, 39399.4	134.2, 39399.4	19.8, 41.3	5.4, 45.6	5.4, 45.6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	17926.4, 17926.4	33350.9, 33350.9	25638.7, 24451.2	13.8, 11.4	8.3, 7.9	11.7, 9.9
	SD, SE	NA, NA	NA, NA	10906.80, 7712.25	8.97, 4.01	2.96, 1.71	7.53, 2.66
	MEDIAN	17926.4	33350.9	25638.7	12.9	8.5	9.8
	MIN, MAX	17926.4, 17926.4	33350.9, 33350.9	17926.4, 33350.9	5.2, 26.5	5.2, 11.1	5.2, 26.5
	5%, 95%	NA, NA	NA, NA	17926.4, 33350.9	5.2, 26.5	5.2, 11.1	5.2, 26.5
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	71005.4, 71005.4	37203.3, 37203.3	54104.4, 51396.8	67.8, 67.8	46.7, 46.7	57.3, 56.3
	SD, SE	NA, NA	NA, NA	23901.70, 16901.10	NA, NA	NA, NA	14.92, 10.55
	MEDIAN	71005.4	37203.3	54104.4	67.8	46.7	57.3
	MIN, MAX	71005.4, 71005.4	37203.3, 37203.3	37203.3, 71005.4	67.8, 67.8	46.7, 46.7	46.7, 67.8
	5%, 95%	NA, NA	NA, NA	37203.3, 71005.4	NA, NA	NA, NA	46.7, 67.8

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538962

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 534 of ?)

Lab: Harrogate
Biomarker: Free 3-hydroxycotinine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	22763.2, 20908.6	22763.2, 20908.6	14.7, 12.7	5.2, 5.2	10.9, 8.9
	SD, SE	NA, NA	10620.80, 6131.93	10620.80, 6131.93	9.68, 5.59	0.00, 0.00	8.60, 3.85
	MEDIAN	NA	23536.3	23536.3	11.8	5.2	6.8
	MIN, MAX	NA, NA	11777.0, 32976.4	11777.0, 32976.4	6.8, 25.5	5.2, 5.2	5.2, 25.5
	5%, 95%	NA, NA	11777.0, 32976.4	11777.0, 32976.4	6.8, 25.5	5.2, 5.2	5.2, 25.5
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	22350.5, 21944.3	12579.8, 11505.1	15022.4, 13520.7	58.7, 22.8	7.6, 6.9	30.3, 11.8
	SD, SE	5998.03, 4241.25	5954.75, 2431.02	7136.14, 2523.01	92.82, 32.82	4.00, 1.26	65.11, 15.35
	MEDIAN	22350.5	12328.2	13461.3	14.9	5.8	6.9
	MIN, MAX	18109.2, 26591.7	6592.7, 23055.3	6592.7, 26591.7	5.5, 268.1	5.2, 17.3	5.2, 268.1
	5%, 95%	18109.2, 26591.7	6592.7, 23055.3	6592.7, 26591.7	5.5, 268.1	5.2, 17.3	5.2, 268.1

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538963

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 535 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	9265.8, 7706.5	NA, NA	9265.8, 7706.5	NA, NA	NA, NA	NA, NA
	SD, SE	7275.28, 5144.40	NA, NA	7275.28, 5144.40	NA, NA	NA, NA	NA, NA
	MEDIAN	9265.8	NA	9265.8	NA	NA	NA
	MIN, MAX	4121.4, 14410.2	NA, NA	4121.4, 14410.2	NA, NA	NA, NA	NA, NA
	5%, 95%	4121.4, 14410.2	NA, NA	4121.4, 14410.2	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	29112.4, 29112.4	NA, NA	29112.4, 29112.4	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	29112.4	NA	29112.4	NA	NA	NA
	MIN, MAX	29112.4, 29112.4	NA, NA	29112.4, 29112.4	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	5408.5, 5408.5	5408.5, 5408.5	12.7, 12.7	12.7, 12.7	12.7, 12.7
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	5408.5	5408.5	12.7	12.7	12.7
	MIN, MAX	NA, NA	5408.5, 5408.5	5408.5, 5408.5	12.7, 12.7	12.7, 12.7	12.7, 12.7
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	12.7, 12.7
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	2870.4, 2842.2	2870.4, 2842.2	NA, NA	12.7, 12.7	12.7, 12.7
	SD, SE	NA, NA	568.09, 401.70	568.09, 401.70	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2870.4	2870.4	NA	12.7	12.7
	MIN, MAX	NA, NA	2468.7, 3272.1	2468.7, 3272.1	NA, NA	12.7, 12.7	12.7, 12.7
	5%, 95%	NA, NA	2468.7, 3272.1	2468.7, 3272.1	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 536 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	8889.0, 7054.7	NA, NA	8889.0, 7054.7	12.7, 12.7	NA, NA	12.7, 12.7
	SD, SE	7647.85, 5407.85	NA, NA	7647.85, 5407.85	NA, NA	NA, NA	NA, NA
	MEDIAN	8889.0	NA	8889.0	12.7	NA	12.7
	MIN, MAX	3481.1, 14296.8	NA, NA	3481.1, 14296.8	12.7, 12.7	NA, NA	12.7, 12.7
	5%, 95%	3481.1, 14296.8	NA, NA	3481.1, 14296.8	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	21362.0, 21362.0	NA, NA	21362.0, 21362.0	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	21362.0	NA	21362.0	NA	NA	NA
	MIN, MAX	21362.0, 21362.0	NA, NA	21362.0, 21362.0	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	8057.4, 8057.4	8057.4, 8057.4	12.7, 12.7	12.7, 12.7	12.7, 12.7
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	8057.4	8057.4	12.7	12.7	12.7
	MIN, MAX	NA, NA	8057.4, 8057.4	8057.4, 8057.4	12.7, 12.7	12.7, 12.7	12.7, 12.7
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	12.7, 12.7
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	3204.1, 3194.3	3204.1, 3194.3	NA, NA	31.1, 25.0	31.1, 25.0
	SD, SE	NA, NA	352.63, 249.35	352.63, 249.35	NA, NA	25.95, 18.35	25.95, 18.35
	MEDIAN	NA	3204.1	3204.1	NA	31.1	31.1
	MIN, MAX	NA, NA	2954.7, 3453.4	2954.7, 3453.4	NA, NA	12.7, 49.4	12.7, 49.4
	5%, 95%	NA, NA	2954.7, 3453.4	2954.7, 3453.4	NA, NA	12.7, 49.4	12.7, 49.4
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 537 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	12.7, 12.7	NA, NA	12.7, 12.7
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	12.7	NA	12.7
	MIN, MAX	NA, NA	NA, NA	NA, NA	12.7, 12.7	NA, NA	12.7, 12.7
	5%, 95%	NA, NA	NA, NA	NA, NA	12.7, 12.7	NA, NA	12.7, 12.7
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	1973.7, 1973.7	NA, NA	1973.7, 1973.7	12.7, 12.7	NA, NA	12.7, 12.7
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1973.7	NA	1973.7	12.7	NA	12.7
	MIN, MAX	1973.7, 1973.7	NA, NA	1973.7, 1973.7	12.7, 12.7	NA, NA	12.7, 12.7
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	9133.4, 9133.4	NA, NA	9133.4, 9133.4	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	9133.4	NA	9133.4	NA	NA	NA
	MIN, MAX	9133.4, 9133.4	NA, NA	9133.4, 9133.4	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	6514.5, 6514.5	6514.5, 6514.5	12.7, 12.7	12.7, 12.7	12.7, 12.7
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	6514.5	6514.5	12.7	12.7	12.7
	MIN, MAX	NA, NA	6514.5, 6514.5	6514.5, 6514.5	12.7, 12.7	12.7, 12.7	12.7, 12.7
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	12.7, 12.7
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	4317.1, 4045.5	4317.1, 4045.5	NA, NA	12.7, 12.7	12.7, 12.7
	SD, SE	NA, NA	2131.15, 1506.95	2131.15, 1506.95	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	4317.1	4317.1	NA	12.7	12.7
	MIN, MAX	NA, NA	2810.1, 5824.0	2810.1, 5824.0	NA, NA	12.7, 12.7	12.7, 12.7
	5%, 95%	NA, NA	2810.1, 5824.0	2810.1, 5824.0	NA, NA	12.7, 12.7	12.7, 12.7
	BLQ Values Included	NA	0	0	NA	2	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 538 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	12.7, 12.7	NA, NA	12.7, 12.7
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	12.7	NA	12.7
	MIN, MAX	NA, NA	NA, NA	NA, NA	12.7, 12.7	NA, NA	12.7, 12.7
	5%, 95%	NA, NA	NA, NA	NA, NA	12.7, 12.7	NA, NA	12.7, 12.7
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	8772.8, 6768.9	NA, NA	8772.8, 6768.9	12.7, 12.7	NA, NA	12.7, 12.7
	SD, SE	7892.30, 5580.70	NA, NA	7892.30, 5580.70	NA, NA	NA, NA	NA, NA
	MEDIAN	8772.8	NA	8772.8	12.7	NA	12.7
	MIN, MAX	3192.1, 14353.5	NA, NA	3192.1, 14353.5	12.7, 12.7	NA, NA	12.7, 12.7
	5%, 95%	3192.1, 14353.5	NA, NA	3192.1, 14353.5	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	19869.3, 19869.3	NA, NA	19869.3, 19869.3	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	19869.3	NA	19869.3	NA	NA	NA
	MIN, MAX	19869.3, 19869.3	NA, NA	19869.3, 19869.3	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	6660.1, 6660.1	6660.1, 6660.1	12.7, 12.7	12.7, 12.7	12.7, 12.7
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	6660.1	6660.1	12.7	12.7	12.7
	MIN, MAX	NA, NA	6660.1, 6660.1	6660.1, 6660.1	12.7, 12.7	12.7, 12.7	12.7, 12.7
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	12.7, 12.7
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	3463.9, 3388.3	3463.9, 3388.3	NA, NA	18.8, 17.8	18.8, 17.8
	SD, SE	NA, NA	1017.31, 719.35	1017.31, 719.35	NA, NA	8.63, 6.10	8.63, 6.10
	MEDIAN	NA	3463.9	3463.9	NA	18.8	18.8
	MIN, MAX	NA, NA	2744.5, 4183.2	2744.5, 4183.2	NA, NA	12.7, 24.9	12.7, 24.9
	5%, 95%	NA, NA	2744.5, 4183.2	2744.5, 4183.2	NA, NA	12.7, 24.9	12.7, 24.9

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 539 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	1502.9, 1250.0	NA, NA	1502.9, 1250.0	NA, NA	NA, NA	NA, NA
	SD, SE	1180.02, 834.40	NA, NA	1180.02, 834.40	NA, NA	NA, NA	NA, NA
	MEDIAN	1502.9	NA	1502.9	NA	NA	NA
	MIN, MAX	668.5, 2337.3	NA, NA	668.5, 2337.3	NA, NA	NA, NA	NA, NA
	5%, 95%	668.5, 2337.3	NA, NA	668.5, 2337.3	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4722.0, 4722.0	NA, NA	4722.0, 4722.0	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4722.0	NA	4722.0	NA	NA	NA
	MIN, MAX	4722.0, 4722.0	NA, NA	4722.0, 4722.0	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	877.3, 877.3	877.3, 877.3	2.1, 2.1	2.1, 2.1	2.1, 2.1
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	877.3	877.3	2.1	2.1	2.1
	MIN, MAX	NA, NA	877.3, 877.3	877.3, 877.3	2.1, 2.1	2.1, 2.1	2.1, 2.1
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	2.1, 2.1
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	465.6, 461.0	465.6, 461.0	NA, NA	2.1, 2.1	2.1, 2.1
	SD, SE	NA, NA	92.14, 65.15	92.14, 65.15	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	465.6	465.6	NA	2.1	2.1
	MIN, MAX	NA, NA	400.4, 530.7	400.4, 530.7	NA, NA	2.1, 2.1	2.1, 2.1
	5%, 95%	NA, NA	400.4, 530.7	400.4, 530.7	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538968

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 540 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	1441.8, 1144.2	NA, NA	1441.8, 1144.2	2.1, 2.1	NA, NA	2.1, 2.1
	SD, SE	1240.48, 877.15	NA, NA	1240.48, 877.15	NA, NA	NA, NA	NA, NA
	MEDIAN	1441.8	NA	1441.8	2.1	NA	2.1
	MIN, MAX	564.6, 2318.9	NA, NA	564.6, 2318.9	2.1, 2.1	NA, NA	2.1, 2.1
	5%, 95%	564.6, 2318.9	NA, NA	564.6, 2318.9	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3464.9, 3464.9	NA, NA	3464.9, 3464.9	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3464.9	NA	3464.9	NA	NA	NA
	MIN, MAX	3464.9, 3464.9	NA, NA	3464.9, 3464.9	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	1306.9, 1306.9	1306.9, 1306.9	2.1, 2.1	2.1, 2.1	2.1, 2.1
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	1306.9	1306.9	2.1	2.1	2.1
	MIN, MAX	NA, NA	1306.9, 1306.9	1306.9, 1306.9	2.1, 2.1	2.1, 2.1	2.1, 2.1
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	2.1, 2.1
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	519.7, 518.1	519.7, 518.1	NA, NA	5.1, 4.1	5.1, 4.1
	SD, SE	NA, NA	57.13, 40.40	57.13, 40.40	NA, NA	4.17, 2.95	4.17, 2.95
	MEDIAN	NA	519.7	519.7	NA	5.1	5.1
	MIN, MAX	NA, NA	479.3, 560.1	479.3, 560.1	NA, NA	2.1, 8.0	2.1, 8.0
	5%, 95%	NA, NA	479.3, 560.1	479.3, 560.1	NA, NA	2.1, 8.0	2.1, 8.0
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538969

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Total Nicotine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	2.1, 2.1	NA, NA	2.1, 2.1
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	2.1	NA	2.1
	MIN, MAX	NA, NA	NA, NA	NA, NA	2.1, 2.1	NA, NA	2.1, 2.1
	5%, 95%	NA, NA	NA, NA	NA, NA	2.1, 2.1	NA, NA	2.1, 2.1
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	320.1, 320.1	NA, NA	320.1, 320.1	2.1, 2.1	NA, NA	2.1, 2.1
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	320.1	NA	320.1	2.1	NA	2.1
	MIN, MAX	320.1, 320.1	NA, NA	320.1, 320.1	2.1, 2.1	NA, NA	2.1, 2.1
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1481.4, 1481.4	NA, NA	1481.4, 1481.4	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1481.4	NA	1481.4	NA	NA	NA
	MIN, MAX	1481.4, 1481.4	NA, NA	1481.4, 1481.4	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	1056.7, 1056.7	1056.7, 1056.7	2.1, 2.1	2.1, 2.1	2.1, 2.1
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	1056.7	1056.7	2.1	2.1	2.1
	MIN, MAX	NA, NA	1056.7, 1056.7	1056.7, 1056.7	2.1, 2.1	2.1, 2.1	2.1, 2.1
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	2.1, 2.1
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	700.3, 656.2	700.3, 656.2	NA, NA	2.1, 2.1	2.1, 2.1
	SD, SE	NA, NA	345.70, 244.45	345.70, 244.45	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	700.3	700.3	NA	2.1	2.1
	MIN, MAX	NA, NA	455.8, 944.7	455.8, 944.7	NA, NA	2.1, 2.1	2.1, 2.1
	5%, 95%	NA, NA	455.8, 944.7	455.8, 944.7	NA, NA	2.1, 2.1	2.1, 2.1
	BLQ Values Included	NA	0	0	NA	2	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 542 of ?)

Lab: INBIFO
Biomarker: Total Nicotine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	2.1, 2.1	NA, NA	2.1, 2.1
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	2.1	NA	2.1
	MIN, MAX	NA, NA	NA, NA	NA, NA	2.1, 2.1	NA, NA	2.1, 2.1
	5%, 95%	NA, NA	NA, NA	NA, NA	2.1, 2.1	NA, NA	2.1, 2.1
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	1422.9, 1097.8	NA, NA	1422.9, 1097.8	2.1, 2.1	NA, NA	2.1, 2.1
	SD, SE	1280.15, 905.20	NA, NA	1280.15, 905.20	NA, NA	NA, NA	NA, NA
	MEDIAN	1422.9	NA	1422.9	2.1	NA	2.1
	MIN, MAX	517.7, 2328.1	NA, NA	517.7, 2328.1	2.1, 2.1	NA, NA	2.1, 2.1
	5%, 95%	517.7, 2328.1	NA, NA	517.7, 2328.1	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3222.8, 3222.8	NA, NA	3222.8, 3222.8	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3222.8	NA	3222.8	NA	NA	NA
	MIN, MAX	3222.8, 3222.8	NA, NA	3222.8, 3222.8	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	1080.3, 1080.3	1080.3, 1080.3	2.1, 2.1	2.1, 2.1	2.1, 2.1
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	1080.3	1080.3	2.1	2.1	2.1
	MIN, MAX	NA, NA	1080.3, 1080.3	1080.3, 1080.3	2.1, 2.1	2.1, 2.1	2.1, 2.1
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	2.1, 2.1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	561.9, 549.6	561.9, 549.6	NA, NA	3.1, 2.9	3.1, 2.9
	SD, SE	NA, NA	164.97, 116.65	164.97, 116.65	NA, NA	1.41, 1.00	1.41, 1.00
	MEDIAN	NA	561.9	561.9	NA	3.1	3.1
	MIN, MAX	NA, NA	445.2, 678.5	445.2, 678.5	NA, NA	2.1, 4.1	2.1, 4.1
	5%, 95%	NA, NA	445.2, 678.5	445.2, 678.5	NA, NA	2.1, 4.1	2.1, 4.1

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538971

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 543 of 7)

Lab: INBIFO
Biomarker: Free Nicotine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	3.4, 3.4	NA, NA	3.4, 3.4
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	3.4	NA	3.4
	MIN, MAX	NA, NA	NA, NA	NA, NA	3.4, 3.4	NA, NA	3.4, 3.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	8037.9, 6778.3	NA, NA	8037.9, 6778.3	NA, NA	NA, NA	NA, NA
	SD, SE	6109.19, 4319.85	NA, NA	6109.19, 4319.85	NA, NA	NA, NA	NA, NA
	MEDIAN	8037.9	NA	8037.9	NA	NA	NA
	MIN, MAX	3718.0, 12357.7	NA, NA	3718.0, 12357.7	NA, NA	NA, NA	NA, NA
	5%, 95%	3718.0, 12357.7	NA, NA	3718.0, 12357.7	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	20738.8, 20738.8	NA, NA	20738.8, 20738.8	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	20738.8	NA	20738.8	NA	NA	NA
	MIN, MAX	20738.8, 20738.8	NA, NA	20738.8, 20738.8	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	3071.1, 3071.1	3071.1, 3071.1	3.4, 3.4	NA, NA	3.4, 3.4
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	3071.1	3071.1	3.4	NA	3.4
	MIN, MAX	NA, NA	3071.1, 3071.1	3071.1, 3071.1	3.4, 3.4	NA, NA	3.4, 3.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	1	NA	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	1648.4, 1622.4	1648.4, 1622.4	NA, NA	3.4, 3.4	3.4, 3.4
	SD, SE	NA, NA	412.67, 291.80	412.67, 291.80	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1648.4	1648.4	NA	3.4	3.4
	MIN, MAX	NA, NA	1356.6, 1940.2	1356.6, 1940.2	NA, NA	3.4, 3.4	3.4, 3.4
	5%, 95%	NA, NA	1356.6, 1940.2	1356.6, 1940.2	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 544 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	6351.7, 4555.1	NA, NA	6351.7, 4555.1	NA, NA	NA, NA	NA, NA
	SD, SE	6260.09, 4426.55	NA, NA	6260.09, 4426.55	NA, NA	NA, NA	NA, NA
	MEDIAN	6351.7	NA	6351.7	NA	NA	NA
	MIN, MAX	1925.1, 10778.2	NA, NA	1925.1, 10778.2	NA, NA	NA, NA	NA, NA
	5%, 95%	1925.1, 10778.2	NA, NA	1925.1, 10778.2	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	14396.2, 14396.2	NA, NA	14396.2, 14396.2	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	14396.2	NA	14396.2	NA	NA	NA
	MIN, MAX	14396.2, 14396.2	NA, NA	14396.2, 14396.2	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	5624.5, 5624.5	5624.5, 5624.5	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	5624.5	5624.5	NA	NA	NA
	MIN, MAX	NA, NA	5624.5, 5624.5	5624.5, 5624.5	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1807.1, 1807.1	1807.1, 1807.1	NA, NA	3.4, 3.4	3.4, 3.4
	SD, SE	NA, NA	2.83, 2.00	2.83, 2.00	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	1807.1	1807.1	NA	3.4	3.4
	MIN, MAX	NA, NA	1805.1, 1809.1	1805.1, 1809.1	NA, NA	3.4, 3.4	3.4, 3.4
	5%, 95%	NA, NA	1805.1, 1809.1	1805.1, 1809.1	NA, NA	3.4, 3.4	3.4, 3.4
	BLQ Values Included	NA	0	0	NA	2	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 545 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	3.4, 3.4	NA, NA	3.4, 3.4
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	3.4	NA	3.4
	MIN, MAX	NA, NA	NA, NA	NA, NA	3.4, 3.4	NA, NA	3.4, 3.4
	5%, 95%	NA, NA	NA, NA	NA, NA	3.4, 3.4	NA, NA	3.4, 3.4
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1541.0, 1541.0	NA, NA	1541.0, 1541.0	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1541.0	NA	1541.0	NA	NA	NA
	MIN, MAX	1541.0, 1541.0	NA, NA	1541.0, 1541.0	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	5294.2, 5294.2	NA, NA	5294.2, 5294.2	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	5294.2	NA	5294.2	NA	NA	NA
	MIN, MAX	5294.2, 5294.2	NA, NA	5294.2, 5294.2	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	4113.9, 4113.9	4113.9, 4113.9	NA, NA	3.4, 3.4	3.4, 3.4
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	4113.9	4113.9	NA	3.4	3.4
	MIN, MAX	NA, NA	4113.9, 4113.9	4113.9, 4113.9	NA, NA	3.4, 3.4	3.4, 3.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	3026.6, 2629.9	3026.6, 2629.9	NA, NA	3.4, 3.4	3.4, 3.4
	SD, SE	NA, NA	2118.28, 1497.85	2118.28, 1497.85	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	3026.6	3026.6	NA	3.4	3.4
	MIN, MAX	NA, NA	1528.7, 4524.4	1528.7, 4524.4	NA, NA	3.4, 3.4	3.4, 3.4
	5%, 95%	NA, NA	1528.7, 4524.4	1528.7, 4524.4	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538974

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 546 of ?)

Lab: INBIFQ
Biomarker: Free Nicotine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	3.4, 3.4	NA, NA	3.4, 3.4
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	3.4	NA	3.4
	MIN, MAX	NA, NA	NA, NA	NA, NA	3.4, 3.4	NA, NA	3.4, 3.4
	5%, 95%	NA, NA	NA, NA	NA, NA	3.4, 3.4	NA, NA	3.4, 3.4
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	6981.4, 5263.3	NA, NA	6981.4, 5263.3	NA, NA	NA, NA	NA, NA
	SD, SE	6486.50, 4586.65	NA, NA	6486.50, 4586.65	NA, NA	NA, NA	NA, NA
	MEDIAN	6981.4	NA	6981.4	NA	NA	NA
	MIN, MAX	2394.7, 11568.0	NA, NA	2394.7, 11568.0	NA, NA	NA, NA	NA, NA
	5%, 95%	2394.7, 11568.0	NA, NA	2394.7, 11568.0	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	13476.4, 13476.4	NA, NA	13476.4, 13476.4	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	13476.4	NA	13476.4	NA	NA	NA
	MIN, MAX	13476.4, 13476.4	NA, NA	13476.4, 13476.4	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	4269.8, 4269.8	4269.8, 4269.8	3.4, 3.4	3.4, 3.4	3.4, 3.4
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	4269.8	4269.8	3.4	3.4	3.4
	MIN, MAX	NA, NA	4269.8, 4269.8	4269.8, 4269.8	3.4, 3.4	3.4, 3.4	3.4, 3.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	3.4, 3.4
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	2160.7, 2076.9	2160.7, 2076.9	NA, NA	3.4, 3.4	3.4, 3.4
	SD, SE	NA, NA	842.73, 595.90	842.73, 595.90	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	2160.7	2160.7	NA	3.4	3.4
	MIN, MAX	NA, NA	1564.8, 2756.6	1564.8, 2756.6	NA, NA	3.4, 3.4	3.4, 3.4
	5%, 95%	NA, NA	1564.8, 2756.6	1564.8, 2756.6	NA, NA	3.4, 3.4	3.4, 3.4

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538975

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 547 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	0	1
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.6, 0.6	NA, NA	0.6, 0.6
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	NA	NA	0.6	NA	0.6
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.6, 0.6	NA, NA	0.6, 0.6
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	1303.8, 1099.5	NA, NA	1303.8, 1099.5	NA, NA	NA, NA	NA, NA
	SD, SE	990.87, 700.65	NA, NA	990.87, 700.65	NA, NA	NA, NA	NA, NA
	MEDIAN	1303.8	NA	1303.8	NA	NA	NA
	MIN, MAX	603.1, 2004.4	NA, NA	603.1, 2004.4	NA, NA	NA, NA	NA, NA
	5%, 95%	603.1, 2004.4	NA, NA	603.1, 2004.4	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3363.8, 3363.8	NA, NA	3363.8, 3363.8	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3363.8	NA	3363.8	NA	NA	NA
	MIN, MAX	3363.8, 3363.8	NA, NA	3363.8, 3363.8	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	498.1, 498.1	498.1, 498.1	0.6, 0.6	NA, NA	0.6, 0.6
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	498.1	498.1	0.6	NA	0.6
	MIN, MAX	NA, NA	498.1, 498.1	498.1, 498.1	0.6, 0.6	NA, NA	0.6, 0.6
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	1	NA	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	267.4, 263.1	267.4, 263.1	NA, NA	0.6, 0.6	0.6, 0.6
	SD, SE	NA, NA	66.96, 47.35	66.96, 47.35	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	267.4	267.4	NA	0.6	0.6
	MIN, MAX	NA, NA	220.0, 314.7	220.0, 314.7	NA, NA	0.6, 0.6	0.6, 0.6
	5%, 95%	NA, NA	220.0, 314.7	220.0, 314.7	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538976

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 548 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	1030.3, 738.9	NA, NA	1030.3, 738.9	NA, NA	NA, NA	NA, NA
	SD, SE	1015.33, 717.95	NA, NA	1015.33, 717.95	NA, NA	NA, NA	NA, NA
	MEDIAN	1030.3	NA	1030.3	NA	NA	NA
	MIN, MAX	312.3, 1748.2	NA, NA	312.3, 1748.2	NA, NA	NA, NA	NA, NA
	5%, 95%	312.3, 1748.2	NA, NA	312.3, 1748.2	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2335.1, 2335.1	NA, NA	2335.1, 2335.1	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2335.1	NA	2335.1	NA	NA	NA
	MIN, MAX	2335.1, 2335.1	NA, NA	2335.1, 2335.1	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	0	0
	MEAN, GEO MEAN	NA, NA	912.3, 912.3	912.3, 912.3	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	912.3	912.3	NA	NA	NA
	MIN, MAX	NA, NA	912.3, 912.3	912.3, 912.3	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	NA	NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	293.1, 293.1	293.1, 293.1	NA, NA	0.6, 0.6	0.6, 0.6
	SD, SE	NA, NA	0.42, 0.30	0.42, 0.30	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	293.1	293.1	NA	0.6	0.6
	MIN, MAX	NA, NA	292.8, 293.4	292.8, 293.4	NA, NA	0.6, 0.6	0.6, 0.6
	5%, 95%	NA, NA	292.8, 293.4	292.8, 293.4	NA, NA	0.6, 0.6	0.6, 0.6
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538977

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 549 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (ng/mL)
Timepoint: Week 3

		Smokers			Non-Smokers		
Characteristic	*Statistic*	Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.6, 0.6	NA, NA	0.6, 0.6
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	0.6	NA	0.6
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.6, 0.6	NA, NA	0.6, 0.6
	5%, 95%	NA, NA	NA, NA	NA, NA	0.6, 0.6	NA, NA	0.6, 0.6
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	250.0, 250.0	NA, NA	250.0, 250.0	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	250.0	NA	250.0	NA	NA	NA
	MIN, MAX	250.0, 250.0	NA, NA	250.0, 250.0	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	858.7, 858.7	NA, NA	858.7, 858.7	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	858.7	NA	858.7	NA	NA	NA
	MIN, MAX	858.7, 858.7	NA, NA	858.7, 858.7	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	667.3, 667.3	667.3, 667.3	NA, NA	0.6, 0.6	0.6, 0.6
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	667.3	667.3	NA	0.6	0.6
	MIN, MAX	NA, NA	667.3, 667.3	667.3, 667.3	NA, NA	0.6, 0.6	0.6, 0.6
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	491.0, 426.6	491.0, 426.6	NA, NA	0.6, 0.6	0.6, 0.6
	SD, SE	NA, NA	343.58, 242.95	343.58, 242.95	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	491.0	491.0	NA	0.6	0.6
	MIN, MAX	NA, NA	248.0, 733.9	248.0, 733.9	NA, NA	0.6, 0.6	0.6, 0.6
	5%, 95%	NA, NA	248.0, 733.9	248.0, 733.9	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538978

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 550 of ?)

Lab: INBIFO
Biomarker: Free Nicotine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.6, 0.6	NA, NA	0.6, 0.6
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	0.6	NA	0.6
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.6, 0.6	NA, NA	0.6, 0.6
	5%, 95%	NA, NA	NA, NA	NA, NA	0.6, 0.6	NA, NA	0.6, 0.6
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	1132.4, 853.8	NA, NA	1132.4, 853.8	NA, NA	NA, NA	NA, NA
	SD, SE	1052.03, 743.90	NA, NA	1052.03, 743.90	NA, NA	NA, NA	NA, NA
	MEDIAN	1132.4	NA	1132.4	NA	NA	NA
	MIN, MAX	388.5, 1876.3	NA, NA	388.5, 1876.3	NA, NA	NA, NA	NA, NA
	5%, 95%	388.5, 1876.3	NA, NA	388.5, 1876.3	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2185.9, 2185.9	NA, NA	2185.9, 2185.9	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2185.9	NA	2185.9	NA	NA	NA
	MIN, MAX	2185.9, 2185.9	NA, NA	2185.9, 2185.9	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	692.6, 692.6	692.6, 692.6	0.6, 0.6	0.6, 0.6	0.6, 0.6
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	692.6	692.6	0.6	0.6	0.6
	MIN, MAX	NA, NA	692.6, 692.6	692.6, 692.6	0.6, 0.6	0.6, 0.6	0.6, 0.6
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.6, 0.6
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	350.5, 336.9	350.5, 336.9	NA, NA	0.6, 0.6	0.6, 0.6
	SD, SE	NA, NA	136.68, 96.65	136.68, 96.65	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	350.5	350.5	NA	0.6	0.6
	MIN, MAX	NA, NA	253.8, 447.1	253.8, 447.1	NA, NA	0.6, 0.6	0.6, 0.6
	5%, 95%	NA, NA	253.8, 447.1	253.8, 447.1	NA, NA	0.6, 0.6	0.6, 0.6

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538979

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 551 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	11.0, 11.0	NA, NA	11.0, 11.0
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	11.0	NA	11.0
	MIN, MAX	NA, NA	NA, NA	NA, NA	11.0, 11.0	NA, NA	11.0, 11.0
	5%, 95%	NA, NA	NA, NA	NA, NA	11.0, 11.0	NA, NA	11.0, 11.0
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	8585.2, 6402.8	NA, NA	8585.2, 6402.8	11.0, 11.0	NA, NA	11.0, 11.0
	SD, SE	8088.31, 5719.30	NA, NA	8088.31, 5719.30	NA, NA	NA, NA	NA, NA
	MEDIAN	8585.2	NA	8585.2	11.0	NA	11.0
	MIN, MAX	2865.9, 14304.5	NA, NA	2865.9, 14304.5	11.0, 11.0	NA, NA	11.0, 11.0
	5%, 95%	2865.9, 14304.5	NA, NA	2865.9, 14304.5	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	39806.6, 39806.6	NA, NA	39806.6, 39806.6	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	39806.6	NA	39806.6	NA	NA	NA
	MIN, MAX	39806.6, 39806.6	NA, NA	39806.6, 39806.6	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	12969.5, 12969.5	12969.5, 12969.5	11.0, 11.0	11.0, 11.0	11.0, 11.0
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	12969.5	12969.5	11.0	11.0	11.0
	MIN, MAX	NA, NA	12969.5, 12969.5	12969.5, 12969.5	11.0, 11.0	11.0, 11.0	11.0, 11.0
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	11.0, 11.0
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	8096.1, 8037.9	8096.1, 8037.9	NA, NA	11.0, 11.0	11.0, 11.0
	SD, SE	NA, NA	1370.16, 968.85	1370.16, 968.85	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	8096.1	8096.1	NA	11.0	11.0
	MIN, MAX	NA, NA	7127.2, 9064.9	7127.2, 9064.9	NA, NA	11.0, 11.0	11.0, 11.0
	5%, 95%	NA, NA	7127.2, 9064.9	7127.2, 9064.9	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538980

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 552 of 7)

Lab: INBIFO
Biomarker: Total Cotinine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	11.0, 11.0	NA, NA	11.0, 11.0
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	11.0	NA	11.0
	MIN, MAX	NA, NA	NA, NA	NA, NA	11.0, 11.0	NA, NA	11.0, 11.0
	5%, 95%	NA, NA	NA, NA	NA, NA	11.0, 11.0	NA, NA	11.0, 11.0
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	13171.3, 9265.0	NA, NA	13171.3, 9265.0	11.0, 11.0	NA, NA	11.0, 11.0
	SD, SE	13239.50, 9361.75	NA, NA	13239.50, 9361.75	NA, NA	NA, NA	NA, NA
	MEDIAN	13171.3	NA	13171.3	11.0	NA	11.0
	MIN, MAX	3809.5, 22533.0	NA, NA	3809.5, 22533.0	11.0, 11.0	NA, NA	11.0, 11.0
	5%, 95%	3809.5, 22533.0	NA, NA	3809.5, 22533.0	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	30867.0, 30867.0	NA, NA	30867.0, 30867.0	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	30867.0	NA	30867.0	NA	NA	NA
	MIN, MAX	30867.0, 30867.0	NA, NA	30867.0, 30867.0	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	13486.5, 13486.5	13486.5, 13486.5	11.0, 11.0	11.0, 11.0	11.0, 11.0
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	13486.5	13486.5	11.0	11.0	11.0
	MIN, MAX	NA, NA	13486.5, 13486.5	13486.5, 13486.5	11.0, 11.0	11.0, 11.0	11.0, 11.0
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	11.0, 11.0
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	8612.3, 8611.8	8612.3, 8611.8	NA, NA	11.0, 11.0	11.0, 11.0
	SD, SE	NA, NA	125.87, 89.00	125.87, 89.00	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	8612.3	8612.3	NA	11.0	11.0
	MIN, MAX	NA, NA	8523.3, 8701.3	8523.3, 8701.3	NA, NA	11.0, 11.0	11.0, 11.0
	5%, 95%	NA, NA	8523.3, 8701.3	8523.3, 8701.3	NA, NA	11.0, 11.0	11.0, 11.0
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538981

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 553 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	11.0, 11.0	11.0, 11.0	11.0, 11.0
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	11.0	11.0	11.0
	MIN, MAX	NA, NA	NA, NA	NA, NA	11.0, 11.0	11.0, 11.0	11.0, 11.0
	5%, 95%	NA, NA	NA, NA	NA, NA	11.0, 11.0	NA, NA	11.0, 11.0
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	1766.5, 1766.5	NA, NA	1766.5, 1766.5	11.0, 11.0	NA, NA	11.0, 11.0
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1766.5	NA	1766.5	11.0	NA	11.0
	MIN, MAX	1766.5, 1766.5	NA, NA	1766.5, 1766.5	11.0, 11.0	NA, NA	11.0, 11.0
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	20274.4, 20274.4	NA, NA	20274.4, 20274.4	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	20274.4	NA	20274.4	NA	NA	NA
	MIN, MAX	20274.4, 20274.4	NA, NA	20274.4, 20274.4	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	11950.9, 11950.9	11950.9, 11950.9	11.0, 11.0	NA, NA	11.0, 11.0
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	11950.9	11950.9	11.0	NA	11.0
	MIN, MAX	NA, NA	11950.9, 11950.9	11950.9, 11950.9	11.0, 11.0	NA, NA	11.0, 11.0
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	1	NA	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	7933.4, 7923.4	7933.4, 7923.4	NA, NA	11.0, 11.0	11.0, 11.0
	SD, SE	NA, NA	562.08, 397.45	562.08, 397.45	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	7933.4	7933.4	NA	11.0	11.0
	MIN, MAX	NA, NA	7535.9, 8330.8	7535.9, 8330.8	NA, NA	11.0, 11.0	11.0, 11.0
	5%, 95%	NA, NA	7535.9, 8330.8	7535.9, 8330.8	NA, NA	11.0, 11.0	11.0, 11.0
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538982

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 554 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	11.0, 11.0	11.0, 11.0	11.0, 11.0
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	11.0	11.0	11.0
	MIN, MAX	NA, NA	NA, NA	NA, NA	11.0, 11.0	11.0, 11.0	11.0, 11.0
	5%, 95%	NA, NA	NA, NA	NA, NA	11.0, 11.0	NA, NA	11.0, 11.0
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	10616.4, 7199.3	NA, NA	10616.4, 7199.3	11.0, 11.0	NA, NA	11.0, 11.0
	SD, SE	11034.30, 7802.40	NA, NA	11034.30, 7802.40	NA, NA	NA, NA	NA, NA
	MEDIAN	10616.4	NA	10616.4	11.0	NA	11.0
	MIN, MAX	2814.0, 18418.8	NA, NA	2814.0, 18418.8	11.0, 11.0	NA, NA	11.0, 11.0
	5%, 95%	2814.0, 18418.8	NA, NA	2814.0, 18418.8	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	30316.0, 30316.0	NA, NA	30316.0, 30316.0	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	30316.0	NA	30316.0	NA	NA	NA
	MIN, MAX	30316.0, 30316.0	NA, NA	30316.0, 30316.0	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	12802.3, 12802.3	12802.3, 12802.3	11.0, 11.0	11.0, 11.0	11.0, 11.0
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	12802.3	12802.3	11.0	11.0	11.0
	MIN, MAX	NA, NA	12802.3, 12802.3	12802.3, 12802.3	11.0, 11.0	11.0, 11.0	11.0, 11.0
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	11.0, 11.0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	8213.9, 8212.3	8213.9, 8212.3	NA, NA	11.0, 11.0	11.0, 11.0
	SD, SE	NA, NA	227.41, 160.80	227.41, 160.80	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	8213.9	8213.9	NA	11.0	11.0
	MIN, MAX	NA, NA	8053.1, 8374.7	8053.1, 8374.7	NA, NA	11.0, 11.0	11.0, 11.0
	5%, 95%	NA, NA	8053.1, 8374.7	8053.1, 8374.7	NA, NA	11.0, 11.0	11.0, 11.0

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538983

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 555 of ?)

Lab: INBIFQ
Biomarker: Total Cotinine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	1.9, 1.9	NA, NA	1.9, 1.9
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	1.9	NA	1.9
	MIN, MAX	NA, NA	NA, NA	NA, NA	1.9, 1.9	NA, NA	1.9, 1.9
	5%, 95%	NA, NA	NA, NA	NA, NA	1.9, 1.9	NA, NA	1.9, 1.9
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	1512.8, 1128.2	NA, NA	1512.8, 1128.2	1.9, 1.9	NA, NA	1.9, 1.9
	SD, SE	1425.17, 1007.75	NA, NA	1425.17, 1007.75	NA, NA	NA, NA	NA, NA
	MEDIAN	1512.8	NA	1512.8	1.9	NA	1.9
	MIN, MAX	505.0, 2520.5	NA, NA	505.0, 2520.5	1.9, 1.9	NA, NA	1.9, 1.9
	5%, 95%	505.0, 2520.5	NA, NA	505.0, 2520.5	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	7013.9, 7013.9	NA, NA	7013.9, 7013.9	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	7013.9	NA	7013.9	NA	NA	NA
	MIN, MAX	7013.9, 7013.9	NA, NA	7013.9, 7013.9	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	2285.2, 2285.2	2285.2, 2285.2	1.9, 1.9	1.9, 1.9	1.9, 1.9
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	2285.2	2285.2	1.9	1.9	1.9
	MIN, MAX	NA, NA	2285.2, 2285.2	2285.2, 2285.2	1.9, 1.9	1.9, 1.9	1.9, 1.9
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.9, 1.9
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	1426.5, 1416.2	1426.5, 1416.2	NA, NA	1.9, 1.9	1.9, 1.9
	SD, SE	NA, NA	241.41, 170.70	241.41, 170.70	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1426.5	1426.5	NA	1.9	1.9
	MIN, MAX	NA, NA	1255.8, 1597.2	1255.8, 1597.2	NA, NA	1.9, 1.9	1.9, 1.9
	5%, 95%	NA, NA	1255.8, 1597.2	1255.8, 1597.2	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538984

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 556 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	1.9, 1.9	NA, NA	1.9, 1.9
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	1.9	NA	1.9
	MIN, MAX	NA, NA	NA, NA	NA, NA	1.9, 1.9	NA, NA	1.9, 1.9
	5%, 95%	NA, NA	NA, NA	NA, NA	1.9, 1.9	NA, NA	1.9, 1.9
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	2320.8, 1632.4	NA, NA	2320.8, 1632.4	1.9, 1.9	NA, NA	1.9, 1.9
	SD, SE	2332.82, 1649.55	NA, NA	2332.82, 1649.55	NA, NA	NA, NA	NA, NA
	MEDIAN	2320.8	NA	2320.8	1.9	NA	1.9
	MIN, MAX	671.2, 3970.3	NA, NA	671.2, 3970.3	1.9, 1.9	NA, NA	1.9, 1.9
	5%, 95%	671.2, 3970.3	NA, NA	671.2, 3970.3	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	5438.8, 5438.8	NA, NA	5438.8, 5438.8	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	5438.8	NA	5438.8	NA	NA	NA
	MIN, MAX	5438.8, 5438.8	NA, NA	5438.8, 5438.8	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	2376.3, 2376.3	2376.3, 2376.3	1.9, 1.9	1.9, 1.9	1.9, 1.9
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	2376.3	2376.3	1.9	1.9	1.9
	MIN, MAX	NA, NA	2376.3, 2376.3	2376.3, 2376.3	1.9, 1.9	1.9, 1.9	1.9, 1.9
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.9, 1.9
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1517.5, 1517.4	1517.5, 1517.4	NA, NA	1.9, 1.9	1.9, 1.9
	SD, SE	NA, NA	22.20, 15.70	22.20, 15.70	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	1517.5	1517.5	NA	1.9	1.9
	MIN, MAX	NA, NA	1501.8, 1533.2	1501.8, 1533.2	NA, NA	1.9, 1.9	1.9, 1.9
	5%, 95%	NA, NA	1501.8, 1533.2	1501.8, 1533.2	NA, NA	1.9, 1.9	1.9, 1.9
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538985

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 557 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	1.9, 1.9	1.9, 1.9	1.9, 1.9
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	1.9	1.9	1.9
	MIN, MAX	NA, NA	NA, NA	NA, NA	1.9, 1.9	1.9, 1.9	1.9, 1.9
	5%, 95%	NA, NA	NA, NA	NA, NA	1.9, 1.9	NA, NA	1.9, 1.9
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	311.3, 311.3	NA, NA	311.3, 311.3	1.9, 1.9	NA, NA	1.9, 1.9
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	311.3	NA	311.3	1.9	NA	1.9
	MIN, MAX	311.3, 311.3	NA, NA	311.3, 311.3	1.9, 1.9	NA, NA	1.9, 1.9
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3572.3, 3572.3	NA, NA	3572.3, 3572.3	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3572.3	NA	3572.3	NA	NA	NA
	MIN, MAX	3572.3, 3572.3	NA, NA	3572.3, 3572.3	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	2105.7, 2105.7	2105.7, 2105.7	1.9, 1.9	NA, NA	1.9, 1.9
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2105.7	2105.7	1.9	NA	1.9
	MIN, MAX	NA, NA	2105.7, 2105.7	2105.7, 2105.7	1.9, 1.9	NA, NA	1.9, 1.9
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	1	NA	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1397.9, 1396.1	1397.9, 1396.1	NA, NA	1.9, 1.9	1.9, 1.9
	SD, SE	NA, NA	99.07, 70.05	99.07, 70.05	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	1397.9	1397.9	NA	1.9	1.9
	MIN, MAX	NA, NA	1327.8, 1467.9	1327.8, 1467.9	NA, NA	1.9, 1.9	1.9, 1.9
	5%, 95%	NA, NA	1327.8, 1467.9	1327.8, 1467.9	NA, NA	1.9, 1.9	1.9, 1.9
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538986

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 558 of ?)

Lab: INBIFO
Biomarker: Total Cotinine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	1.9, 1.9	1.9, 1.9	1.9, 1.9
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	1.9	1.9	1.9
	MIN, MAX	NA, NA	NA, NA	NA, NA	1.9, 1.9	1.9, 1.9	1.9, 1.9
	5%, 95%	NA, NA	NA, NA	NA, NA	1.9, 1.9	NA, NA	1.9, 1.9
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	1870.6, 1268.5	NA, NA	1870.6, 1268.5	1.9, 1.9	NA, NA	1.9, 1.9
	SD, SE	1944.26, 1374.80	NA, NA	1944.26, 1374.80	NA, NA	NA, NA	NA, NA
	MEDIAN	1870.6	NA	1870.6	1.9	NA	1.9
	MIN, MAX	495.8, 3245.4	NA, NA	495.8, 3245.4	1.9, 1.9	NA, NA	1.9, 1.9
	5%, 95%	495.8, 3245.4	NA, NA	495.8, 3245.4	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	5341.7, 5341.7	NA, NA	5341.7, 5341.7	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	5341.7	NA	5341.7	NA	NA	NA
	MIN, MAX	5341.7, 5341.7	NA, NA	5341.7, 5341.7	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	2255.7, 2255.7	2255.7, 2255.7	1.9, 1.9	1.9, 1.9	1.9, 1.9
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	2255.7	2255.7	1.9	1.9	1.9
	MIN, MAX	NA, NA	2255.7, 2255.7	2255.7, 2255.7	1.9, 1.9	1.9, 1.9	1.9, 1.9
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.9, 1.9
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	1447.3, 1447.0	1447.3, 1447.0	NA, NA	1.9, 1.9	1.9, 1.9
	SD, SE	NA, NA	40.02, 28.30	40.02, 28.30	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	1447.3	1447.3	NA	1.9	1.9
	MIN, MAX	NA, NA	1419.0, 1475.6	1419.0, 1475.6	NA, NA	1.9, 1.9	1.9, 1.9
	5%, 95%	NA, NA	1419.0, 1475.6	1419.0, 1475.6	NA, NA	1.9, 1.9	1.9, 1.9

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538987

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 559 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	12.0, 8.0	3.1, 3.1	9.0, 5.9
	SD, SE	NA, NA	NA, NA	NA, NA	12.59, 8.90	NA, NA	10.28, 5.93
	MEDIAN	NA	NA	NA	12.0	3.1	3.1
	MIN, MAX	NA, NA	NA, NA	NA, NA	3.1, 20.9	3.1, 3.1	3.1, 20.9
	5%, 95%	NA, NA	NA, NA	NA, NA	3.1, 20.9	NA, NA	3.1, 20.9
	BLQ Values Included	NA	NA	NA	1	1	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	3871.7, 3529.3	NA, NA	3871.7, 3529.3	3.1, 3.1	NA, NA	3.1, 3.1
	SD, SE	2251.29, 1591.90	NA, NA	2251.29, 1591.90	NA, NA	NA, NA	NA, NA
	MEDIAN	3871.7	NA	3871.7	3.1	NA	3.1
	MIN, MAX	2279.8, 5463.6	NA, NA	2279.8, 5463.6	3.1, 3.1	NA, NA	3.1, 3.1
	5%, 95%	2279.8, 5463.6	NA, NA	2279.8, 5463.6	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	12007.9, 12007.9	NA, NA	12007.9, 12007.9	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	12007.9	NA	12007.9	NA	NA	NA
	MIN, MAX	12007.9, 12007.9	NA, NA	12007.9, 12007.9	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	4759.0, 4759.0	4759.0, 4759.0	3.1, 3.1	3.1, 3.1	3.1, 3.1
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	4759.0	4759.0	3.1	3.1	3.1
	MIN, MAX	NA, NA	4759.0, 4759.0	4759.0, 4759.0	3.1, 3.1	3.1, 3.1	3.1, 3.1
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	3.1, 3.1
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	3161.1, 3156.1	3161.1, 3156.1	NA, NA	3.1, 3.1	3.1, 3.1
	SD, SE	NA, NA	250.95, 177.45	250.95, 177.45	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	3161.1	3161.1	NA	3.1	3.1
	MIN, MAX	NA, NA	2983.6, 3338.5	2983.6, 3338.5	NA, NA	3.1, 3.1	3.1, 3.1
	5%, 95%	NA, NA	2983.6, 3338.5	2983.6, 3338.5	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538988

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 560 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	3.1, 3.1	3.1, 3.1	3.1, 3.1
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	3.1	3.1	3.1
	MIN, MAX	NA, NA	NA, NA	NA, NA	3.1, 3.1	3.1, 3.1	3.1, 3.1
	5%, 95%	NA, NA	NA, NA	NA, NA	3.1, 3.1	NA, NA	3.1, 3.1
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	4808.8, 4233.2	NA, NA	4808.8, 4233.2	3.1, 3.1	NA, NA	3.1, 3.1
	SD, SE	3226.25, 2281.30	NA, NA	3226.25, 2281.30	NA, NA	NA, NA	NA, NA
	MEDIAN	4808.8	NA	4808.8	3.1	NA	3.1
	MIN, MAX	2527.5, 7090.1	NA, NA	2527.5, 7090.1	3.1, 3.1	NA, NA	3.1, 3.1
	5%, 95%	2527.5, 7090.1	NA, NA	2527.5, 7090.1	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	9702.2, 9702.2	NA, NA	9702.2, 9702.2	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	9702.2	NA	9702.2	NA	NA	NA
	MIN, MAX	9702.2, 9702.2	NA, NA	9702.2, 9702.2	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	4698.6, 4698.6	4698.6, 4698.6	3.1, 3.1	3.1, 3.1	3.1, 3.1
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	4698.6	4698.6	3.1	3.1	3.1
	MIN, MAX	NA, NA	4698.6, 4698.6	4698.6, 4698.6	3.1, 3.1	3.1, 3.1	3.1, 3.1
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	3.1, 3.1
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	4016.6, 3987.9	4016.6, 3987.9	NA, NA	3.1, 3.1	3.1, 3.1
	SD, SE	NA, NA	677.62, 479.15	677.62, 479.15	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	4016.6	4016.6	NA	3.1	3.1
	MIN, MAX	NA, NA	3537.4, 4495.7	3537.4, 4495.7	NA, NA	3.1, 3.1	3.1, 3.1
	5%, 95%	NA, NA	3537.4, 4495.7	3537.4, 4495.7	NA, NA	3.1, 3.1	3.1, 3.1
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538989

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 561 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	3.1, 3.1	3.1, 3.1	3.1, 3.1
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	3.1	3.1	3.1
	MIN, MAX	NA, NA	NA, NA	NA, NA	3.1, 3.1	3.1, 3.1	3.1, 3.1
	5%, 95%	NA, NA	NA, NA	NA, NA	3.1, 3.1	NA, NA	3.1, 3.1
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	1520.8, 1520.8	NA, NA	1520.8, 1520.8	3.1, 3.1	NA, NA	3.1, 3.1
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1520.8	NA	1520.8	3.1	NA	3.1
	MIN, MAX	1520.8, 1520.8	NA, NA	1520.8, 1520.8	3.1, 3.1	NA, NA	3.1, 3.1
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	7780.3, 7780.3	NA, NA	7780.3, 7780.3	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	7780.3	NA	7780.3	NA	NA	NA
	MIN, MAX	7780.3, 7780.3	NA, NA	7780.3, 7780.3	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	4859.4, 4859.4	4859.4, 4859.4	NA, NA	3.1, 3.1	3.1, 3.1
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	4859.4	4859.4	NA	3.1	3.1
	MIN, MAX	NA, NA	4859.4, 4859.4	4859.4, 4859.4	NA, NA	3.1, 3.1	3.1, 3.1
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	2973.5, 2971.3	2973.5, 2971.3	NA, NA	3.1, 3.1	3.1, 3.1
	SD, SE	NA, NA	161.57, 114.25	161.57, 114.25	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	2973.5	2973.5	NA	3.1	3.1
	MIN, MAX	NA, NA	2859.2, 3087.7	2859.2, 3087.7	NA, NA	3.1, 3.1	3.1, 3.1
	5%, 95%	NA, NA	2859.2, 3087.7	2859.2, 3087.7	NA, NA	3.1, 3.1	3.1, 3.1
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538990

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 562 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	6.1, 5.3	3.1, 3.1	5.1, 4.4
	SD, SE	NA, NA	NA, NA	NA, NA	4.17, 2.95	NA, NA	3.41, 1.97
	MEDIAN	NA	NA	NA	6.1	3.1	3.1
	MIN, MAX	NA, NA	NA, NA	NA, NA	3.1, 9.0	3.1, 3.1	3.1, 9.0
	5%, 95%	NA, NA	NA, NA	NA, NA	3.1, 9.0	NA, NA	3.1, 9.0
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	4193.2, 3638.7	NA, NA	4193.2, 3638.7	3.1, 3.1	NA, NA	3.1, 3.1
	SD, SE	2946.87, 2083.75	NA, NA	2946.87, 2083.75	NA, NA	NA, NA	NA, NA
	MEDIAN	4193.2	NA	4193.2	3.1	NA	3.1
	MIN, MAX	2109.4, 6276.9	NA, NA	2109.4, 6276.9	3.1, 3.1	NA, NA	3.1, 3.1
	5%, 95%	2109.4, 6276.9	NA, NA	2109.4, 6276.9	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	9830.1, 9830.1	NA, NA	9830.1, 9830.1	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	9830.1	NA	9830.1	NA	NA	NA
	MIN, MAX	9830.1, 9830.1	NA, NA	9830.1, 9830.1	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	4772.3, 4772.3	4772.3, 4772.3	3.1, 3.1	3.1, 3.1	3.1, 3.1
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	4772.3	4772.3	3.1	3.1	3.1
	MIN, MAX	NA, NA	4772.3, 4772.3	4772.3, 4772.3	3.1, 3.1	3.1, 3.1	3.1, 3.1
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	3.1, 3.1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	3383.7, 3373.9	3383.7, 3373.9	NA, NA	3.1, 3.1	3.1, 3.1
	SD, SE	NA, NA	363.38, 256.95	363.38, 256.95	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	3383.7	3383.7	NA	3.1	3.1
	MIN, MAX	NA, NA	3126.7, 3640.6	3126.7, 3640.6	NA, NA	3.1, 3.1	3.1, 3.1
	5%, 95%	NA, NA	3126.7, 3640.6	3126.7, 3640.6	NA, NA	3.1, 3.1	3.1, 3.1

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538991

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 563 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	2.1, 1.4	0.5, 0.5	1.6, 1.0
	SD, SE	NA, NA	NA, NA	NA, NA	2.26, 1.60	NA, NA	1.85, 1.07
	MEDIAN	NA	NA	NA	2.1	0.5	0.5
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.5, 3.7	0.5, 0.5	0.5, 3.7
	5%, 95%	NA, NA	NA, NA	NA, NA	0.5, 3.7	NA, NA	0.5, 3.7
	BLQ Values Included	NA	NA	NA	1	1	2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	682.2, 621.9	NA, NA	682.2, 621.9	0.5, 0.5	NA, NA	0.5, 0.5
	SD, SE	396.69, 280.50	NA, NA	396.69, 280.50	NA, NA	NA, NA	NA, NA
	MEDIAN	682.2	NA	682.2	0.5	NA	0.5
	MIN, MAX	401.7, 962.7	NA, NA	401.7, 962.7	0.5, 0.5	NA, NA	0.5, 0.5
	5%, 95%	401.7, 962.7	NA, NA	401.7, 962.7	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2115.8, 2115.8	NA, NA	2115.8, 2115.8	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2115.8	NA	2115.8	NA	NA	NA
	MIN, MAX	2115.8, 2115.8	NA, NA	2115.8, 2115.8	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	838.5, 838.5	838.5, 838.5	0.5, 0.5	NA, NA	0.5, 0.5
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	838.5	838.5	0.5	0.5	0.5
	MIN, MAX	NA, NA	838.5, 838.5	838.5, 838.5	0.5, 0.5	0.5, 0.5	0.5, 0.5
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.5, 0.5
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	557.0, 556.1	557.0, 556.1	NA, NA	0.5, 0.5	0.5, 0.5
	SD, SE	NA, NA	44.19, 31.25	44.19, 31.25	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	557.0	557.0	NA	0.5	0.5
	MIN, MAX	NA, NA	525.7, 588.2	525.7, 588.2	NA, NA	0.5, 0.5	0.5, 0.5
	5%, 95%	NA, NA	525.7, 588.2	525.7, 588.2	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538992

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 564 of ?)

Lab: INBIFO
Biomaker: Free Cotinine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.5, 0.5	0.5, 0.5	0.5, 0.5
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	0.5	0.5	0.5
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.5, 0.5	0.5, 0.5	0.5, 0.5
	5%, 95%	NA, NA	NA, NA	NA, NA	0.5, 0.5	NA, NA	0.5, 0.5
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	847.3, 745.9	NA, NA	847.3, 745.9	0.5, 0.5	NA, NA	0.5, 0.5
	SD, SE	568.51, 402.00	NA, NA	568.51, 402.00	NA, NA	NA, NA	NA, NA
	MEDIAN	847.3	NA	847.3	0.5	NA	0.5
	MIN, MAX	445.3, 1249.3	NA, NA	445.3, 1249.3	0.5, 0.5	NA, NA	0.5, 0.5
	5%, 95%	445.3, 1249.3	NA, NA	445.3, 1249.3	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1709.5, 1709.5	NA, NA	1709.5, 1709.5	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1709.5	NA	1709.5	NA	NA	NA
	MIN, MAX	1709.5, 1709.5	NA, NA	1709.5, 1709.5	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	827.9, 827.9	827.9, 827.9	0.5, 0.5	0.5, 0.5	0.5, 0.5
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	827.9	827.9	0.5	0.5	0.5
	MIN, MAX	NA, NA	827.9, 827.9	827.9, 827.9	0.5, 0.5	0.5, 0.5	0.5, 0.5
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.5, 0.5
	BLQ Values Included	NA	0	0	1	1	2
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	707.7, 702.6	707.7, 702.6	NA, NA	0.5, 0.5	0.5, 0.5
	SD, SE	NA, NA	119.36, 84.40	119.36, 84.40	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	707.7	707.7	NA	0.5	0.5
	MIN, MAX	NA, NA	623.3, 792.1	623.3, 792.1	NA, NA	0.5, 0.5	0.5, 0.5
	5%, 95%	NA, NA	623.3, 792.1	623.3, 792.1	NA, NA	0.5, 0.5	0.5, 0.5
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538993

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 565 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	0.5, 0.5	0.5, 0.5	0.5, 0.5
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	0.5	0.5	0.5
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.5, 0.5	0.5, 0.5	0.5, 0.5
	5%, 95%	NA, NA	NA, NA	NA, NA	0.5, 0.5	NA, NA	0.5, 0.5
	BLQ Values Included	NA	NA	NA	2	1	3
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	268.0, 268.0	NA, NA	268.0, 268.0	0.5, 0.5	NA, NA	0.5, 0.5
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	268.0	NA	268.0	0.5	NA	0.5
	MIN, MAX	268.0, 268.0	NA, NA	268.0, 268.0	0.5, 0.5	NA, NA	0.5, 0.5
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1370.9, 1370.9	NA, NA	1370.9, 1370.9	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1370.9	NA	1370.9	NA	NA	NA
	MIN, MAX	1370.9, 1370.9	NA, NA	1370.9, 1370.9	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	856.2, 856.2	856.2, 856.2	NA, NA	0.5, 0.5	0.5, 0.5
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	856.2	856.2	NA	0.5	0.5
	MIN, MAX	NA, NA	856.2, 856.2	856.2, 856.2	NA, NA	0.5, 0.5	0.5, 0.5
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	524.0, 523.6	524.0, 523.6	NA, NA	0.5, 0.5	0.5, 0.5
	SD, SE	NA, NA	28.50, 20.15	28.50, 20.15	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	524.0	524.0	NA	0.5	0.5
	MIN, MAX	NA, NA	503.8, 544.1	503.8, 544.1	NA, NA	0.5, 0.5	0.5, 0.5
	5%, 95%	NA, NA	503.8, 544.1	503.8, 544.1	NA, NA	0.5, 0.5	0.5, 0.5
	BLQ Values Included	NA	0	0	NA	2	2

PM3003538994

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 566 of ?)

Lab: INBIFO
Biomarker: Free Cotinine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	1.1, 0.9	0.5, 0.5	0.9, 0.7
	SD, SE	NA, NA	NA, NA	NA, NA	0.78, 0.55	NA, NA	0.64, 0.37
	MEDIAN	NA	NA	NA	1.1	0.5	0.5
	MIN, MAX	NA, NA	NA, NA	NA, NA	0.5, 1.6	0.5, 0.5	0.5, 1.6
	5%, 95%	NA, NA	NA, NA	NA, NA	0.5, 1.6	NA, NA	0.5, 1.6
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	738.9, 641.2	NA, NA	738.9, 641.2	0.5, 0.5	NA, NA	0.5, 0.5
	SD, SE	519.23, 367.15	NA, NA	519.23, 367.15	NA, NA	NA, NA	NA, NA
	MEDIAN	738.9	NA	738.9	0.5	NA	0.5
	MIN, MAX	371.7, 1106.0	NA, NA	371.7, 1106.0	0.5, 0.5	NA, NA	0.5, 0.5
	5%, 95%	371.7, 1106.0	NA, NA	371.7, 1106.0	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	1732.1, 1732.1	NA, NA	1732.1, 1732.1	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	1732.1	NA	1732.1	NA	NA	NA
	MIN, MAX	1732.1, 1732.1	NA, NA	1732.1, 1732.1	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	840.9, 840.9	840.9, 840.9	0.5, 0.5	0.5, 0.5	0.5, 0.5
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.00, 0.00
	MEDIAN	NA	840.9	840.9	0.5	0.5	0.5
	MIN, MAX	NA, NA	840.9, 840.9	840.9, 840.9	0.5, 0.5	0.5, 0.5	0.5, 0.5
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.5, 0.5
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	596.2, 594.5	596.2, 594.5	NA, NA	0.5, 0.5	0.5, 0.5
	SD, SE	NA, NA	64.06, 45.30	64.06, 45.30	NA, NA	0.00, 0.00	0.00, 0.00
	MEDIAN	NA	596.2	596.2	NA	0.5	0.5
	MIN, MAX	NA, NA	550.9, 641.5	550.9, 641.5	NA, NA	0.5, 0.5	0.5, 0.5
	5%, 95%	NA, NA	550.9, 641.5	550.9, 641.5	NA, NA	0.5, 0.5	0.5, 0.5

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538995

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 567 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	28.5, 23.5	NA, NA	28.5, 23.5
	SD, SE	NA, NA	NA, NA	NA, NA	22.70, 16.05	NA, NA	22.70, 16.05
	MEDIAN	NA	NA	NA	28.5	NA	28.5
	MIN, MAX	NA, NA	NA, NA	NA, NA	12.4, 44.5	NA, NA	12.4, 44.5
	5%, 95%	NA, NA	NA, NA	NA, NA	12.4, 44.5	NA, NA	12.4, 44.5
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	16997.8, 14672.9	NA, NA	16997.8, 14672.9	NA, NA	NA, NA	NA, NA
	SD, SE	12135.00, 8580.75	NA, NA	12135.00, 8580.75	NA, NA	NA, NA	NA, NA
	MEDIAN	16997.8	NA	16997.8	NA	NA	NA
	MIN, MAX	8417.0, 25578.5	NA, NA	8417.0, 25578.5	NA, NA	NA, NA	NA, NA
	5%, 95%	8417.0, 25578.5	NA, NA	8417.0, 25578.5	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	24995.6, 24995.6	NA, NA	24995.6, 24995.6	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	24995.6	NA	24995.6	NA	NA	NA
	MIN, MAX	24995.6, 24995.6	NA, NA	24995.6, 24995.6	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	12850.4, 12850.4	12850.4, 12850.4	NA, NA	12.4, 12.4	12.4, 12.4
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	12850.4	12850.4	NA	12.4	12.4
	MIN, MAX	NA, NA	12850.4, 12850.4	12850.4, 12850.4	NA, NA	12.4, 12.4	12.4, 12.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	20361.6, 20361.4	20361.6, 20361.4	NA, NA	26.7, 22.5	26.7, 22.5
	SD, SE	NA, NA	113.49, 80.25	113.49, 80.25	NA, NA	20.15, 14.25	20.15, 14.25
	MEDIAN	NA	20361.6	20361.6	NA	26.7	26.7
	MIN, MAX	NA, NA	20281.3, 20441.8	20281.3, 20441.8	NA, NA	12.4, 40.9	12.4, 40.9
	5%, 95%	NA, NA	20281.3, 20441.8	20281.3, 20441.8	NA, NA	12.4, 40.9	12.4, 40.9
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538996

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 568 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	27.2, 22.8	NA, NA	27.2, 22.8
	SD, SE	NA, NA	NA, NA	NA, NA	20.86, 14.75	NA, NA	20.86, 14.75
	MEDIAN	NA	NA	NA	27.2	NA	27.2
	MIN, MAX	NA, NA	NA, NA	NA, NA	12.4, 41.9	NA, NA	12.4, 41.9
	5%, 95%	NA, NA	NA, NA	NA, NA	12.4, 41.9	NA, NA	12.4, 41.9
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	22625.1, 16880.8	NA, NA	22625.1, 16880.8	12.4, 12.4	NA, NA	12.4, 12.4
	SD, SE	21304.10, 15064.30	NA, NA	21304.10, 15064.30	NA, NA	NA, NA	NA, NA
	MEDIAN	22625.1	NA	22625.1	12.4	NA	12.4
	MIN, MAX	7560.8, 37689.3	NA, NA	7560.8, 37689.3	12.4, 12.4	NA, NA	12.4, 12.4
	5%, 95%	7560.8, 37689.3	NA, NA	7560.8, 37689.3	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	21500.8, 21500.8	NA, NA	21500.8, 21500.8	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	21500.8	NA	21500.8	NA	NA	NA
	MIN, MAX	21500.8, 21500.8	NA, NA	21500.8, 21500.8	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	15546.0, 15546.0	15546.0, 15546.0	NA, NA	12.4, 12.4	12.4, 12.4
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	15546.0	15546.0	NA	12.4	12.4
	MIN, MAX	NA, NA	15546.0, 15546.0	15546.0, 15546.0	NA, NA	12.4, 12.4	12.4, 12.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	18782.6, 17647.3	18782.6, 17647.3	NA, NA	12.4, 12.4	12.4, 12.4
	SD, SE	NA, NA	9094.74, 6430.95	9094.74, 6430.95	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	18782.6	18782.6	NA	12.4	12.4
	MIN, MAX	NA, NA	12351.6, 25213.5	12351.6, 25213.5	NA, NA	12.4, 12.4	12.4, 12.4
	5%, 95%	NA, NA	12351.6, 25213.5	12351.6, 25213.5	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538997

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 569 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	12.4, 12.4	NA, NA	12.4, 12.4
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	12.4	NA	12.4
	MIN, MAX	NA, NA	NA, NA	NA, NA	12.4, 12.4	NA, NA	12.4, 12.4
	5%, 95%	NA, NA	NA, NA	NA, NA	12.4, 12.4	NA, NA	12.4, 12.4
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	4279.9, 4279.9	NA, NA	4279.9, 4279.9	12.4, 12.4	NA, NA	12.4, 12.4
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4279.9	NA	4279.9	12.4	NA	12.4
	MIN, MAX	4279.9, 4279.9	NA, NA	4279.9, 4279.9	12.4, 12.4	NA, NA	12.4, 12.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	15493.9, 15493.9	NA, NA	15493.9, 15493.9	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	15493.9	NA	15493.9	NA	NA	NA
	MIN, MAX	15493.9, 15493.9	NA, NA	15493.9, 15493.9	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	7461.5, 7461.5	7461.5, 7461.5	NA, NA	12.4, 12.4	12.4, 12.4
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	7461.5	7461.5	NA	12.4	12.4
	MIN, MAX	NA, NA	7461.5, 7461.5	7461.5, 7461.5	NA, NA	12.4, 12.4	12.4, 12.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	18696.1, 16242.8	18696.1, 16242.8	NA, NA	12.4, 12.4	12.4, 12.4
	SD, SE	NA, NA	13093.20, 9258.30	13093.20, 9258.30	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	18696.1	18696.1	NA	12.4	12.4
	MIN, MAX	NA, NA	9437.8, 27954.4	9437.8, 27954.4	NA, NA	12.4, 12.4	12.4, 12.4
	5%, 95%	NA, NA	9437.8, 27954.4	9437.8, 27954.4	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM3003538998

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 570 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	22.7, 20.2	NA, NA	22.7, 20.2
	SD, SE	NA, NA	NA, NA	NA, NA	14.50, 10.25	NA, NA	14.50, 10.25
	MEDIAN	NA	NA	NA	22.7	NA	22.7
	MIN, MAX	NA, NA	NA, NA	NA, NA	12.4, 32.9	NA, NA	12.4, 32.9
	5%, 95%	NA, NA	NA, NA	NA, NA	12.4, 32.9	NA, NA	12.4, 32.9
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	19193.3, 14615.4	NA, NA	19193.3, 14615.4	12.4, 12.4	NA, NA	12.4, 12.4
	SD, SE	17593.70, 12440.70	NA, NA	17593.70, 12440.70	NA, NA	NA, NA	NA, NA
	MEDIAN	19193.3	NA	19193.3	12.4	NA	12.4
	MIN, MAX	6752.6, 31633.9	NA, NA	6752.6, 31633.9	12.4, 12.4	NA, NA	12.4, 12.4
	5%, 95%	6752.6, 31633.9	NA, NA	6752.6, 31633.9	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	20663.4, 20663.4	NA, NA	20663.4, 20663.4	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	20663.4	NA	20663.4	NA	NA	NA
	MIN, MAX	20663.4, 20663.4	NA, NA	20663.4, 20663.4	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	11952.6, 11952.6	11952.6, 11952.6	NA, NA	12.4, 12.4	12.4, 12.4
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	11952.6	11952.6	NA	12.4	12.4
	MIN, MAX	NA, NA	11952.6, 11952.6	11952.6, 11952.6	NA, NA	12.4, 12.4	12.4, 12.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	19280.1, 18549.7	19280.1, 18549.7	NA, NA	26.7, 22.5	26.7, 22.5
	SD, SE	NA, NA	7433.81, 5256.50	7433.81, 5256.50	NA, NA	20.15, 14.25	20.15, 14.25
	MEDIAN	NA	19280.1	19280.1	NA	26.7	26.7
	MIN, MAX	NA, NA	14023.6, 24536.6	14023.6, 24536.6	NA, NA	12.4, 40.9	12.4, 40.9
	5%, 95%	NA, NA	14023.6, 24536.6	14023.6, 24536.6	NA, NA	12.4, 40.9	12.4, 40.9

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003538999

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 571 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	5.5, 4.5	NA, NA	5.5, 4.5
	SD, SE	NA, NA	NA, NA	NA, NA	4.38, 3.10	NA, NA	4.38, 3.10
	MEDIAN	NA	NA	NA	5.5	NA	5.5
	MIN, MAX	NA, NA	NA, NA	NA, NA	2.4, 8.6	NA, NA	2.4, 8.6
	5%, 95%	NA, NA	NA, NA	NA, NA	2.4, 8.6	NA, NA	2.4, 8.6
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	3267.0, 2820.1	NA, NA	3267.0, 2820.1	NA, NA	NA, NA	NA, NA
	SD, SE	2332.39, 1649.25	NA, NA	2332.39, 1649.25	NA, NA	NA, NA	NA, NA
	MEDIAN	3267.0	NA	3267.0	NA	NA	NA
	MIN, MAX	1617.7, 4916.2	NA, NA	1617.7, 4916.2	NA, NA	NA, NA	NA, NA
	5%, 95%	1617.7, 4916.2	NA, NA	1617.7, 4916.2	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4804.2, 4804.2	NA, NA	4804.2, 4804.2	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4804.2	NA	4804.2	NA	NA	NA
	MIN, MAX	4804.2, 4804.2	NA, NA	4804.2, 4804.2	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	2469.8, 2469.8	2469.8, 2469.8	NA, NA	2.4, 2.4	2.4, 2.4
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2469.8	2469.8	NA	2.4	2.4
	MIN, MAX	NA, NA	2469.8, 2469.8	2469.8, 2469.8	NA, NA	2.4, 2.4	2.4, 2.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	3913.5, 3913.5	3913.5, 3913.5	NA, NA	5.2, 4.4	5.2, 4.4
	SD, SE	NA, NA	21.78, 15.40	21.78, 15.40	NA, NA	3.89, 2.75	3.89, 2.75
	MEDIAN	NA	3913.5	3913.5	NA	5.2	5.2
	MIN, MAX	NA, NA	3898.1, 3928.9	3898.1, 3928.9	NA, NA	2.4, 7.9	2.4, 7.9
	5%, 95%	NA, NA	3898.1, 3928.9	3898.1, 3928.9	NA, NA	2.4, 7.9	2.4, 7.9
	BLQ Values Included	NA	0	0	NA	1	1

PM3003539000

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 572 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	5.3, 4.4	NA, NA	5.3, 4.4
	SD, SE	NA, NA	NA, NA	NA, NA	4.03, 2.85	NA, NA	4.03, 2.85
	MEDIAN	NA	NA	NA	5.3	NA	5.3
	MIN, MAX	NA, NA	NA, NA	NA, NA	2.4, 8.1	NA, NA	2.4, 8.1
	5%, 95%	NA, NA	NA, NA	NA, NA	2.4, 8.1	NA, NA	2.4, 8.1
	BLQ Values Included	NA	NA	NA	1	NA	1
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	4348.6, 3244.5	NA, NA	4348.6, 3244.5	2.4, 2.4	NA, NA	2.4, 2.4
	SD, SE	4094.64, 2895.35	NA, NA	4094.64, 2895.35	NA, NA	NA, NA	NA, NA
	MEDIAN	4348.6	NA	4348.6	2.4	NA	2.4
	MIN, MAX	1453.2, 7243.9	NA, NA	1453.2, 7243.9	2.4, 2.4	NA, NA	2.4, 2.4
	5%, 95%	1453.2, 7243.9	NA, NA	1453.2, 7243.9	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4132.5, 4132.5	NA, NA	4132.5, 4132.5	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4132.5	NA	4132.5	NA	NA	NA
	MIN, MAX	4132.5, 4132.5	NA, NA	4132.5, 4132.5	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	2987.9, 2987.9	2987.9, 2987.9	NA, NA	2.4, 2.4	2.4, 2.4
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2987.9	2987.9	NA	2.4	2.4
	MIN, MAX	NA, NA	2987.9, 2987.9	2987.9, 2987.9	NA, NA	2.4, 2.4	2.4, 2.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	3610.0, 3391.8	3610.0, 3391.8	NA, NA	2.4, 2.4	2.4, 2.4
	SD, SE	NA, NA	1747.97, 1236.00	1747.97, 1236.00	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	3610.0	3610.0	NA	2.4	2.4
	MIN, MAX	NA, NA	2374.0, 4846.0	2374.0, 4846.0	NA, NA	2.4, 2.4	2.4, 2.4
	5%, 95%	NA, NA	2374.0, 4846.0	2374.0, 4846.0	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

PM300353900 1

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	2.4, 2.4	NA, NA	2.4, 2.4
	SD, SE	NA, NA	NA, NA	NA, NA	0.00, 0.00	NA, NA	0.00, 0.00
	MEDIAN	NA	NA	NA	2.4	NA	2.4
	MIN, MAX	NA, NA	NA, NA	NA, NA	2.4, 2.4	NA, NA	2.4, 2.4
	5%, 95%	NA, NA	NA, NA	NA, NA	2.4, 2.4	NA, NA	2.4, 2.4
	BLQ Values Included	NA	NA	NA	2	NA	2
Completed tech/voc/trade school	N	1	0	1	1	0	1
	MEAN, GEO MEAN	822.6, 822.6	NA, NA	822.6, 822.6	2.4, 2.4	NA, NA	2.4, 2.4
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	822.6	NA	822.6	2.4	NA	2.4
	MIN, MAX	822.6, 822.6	NA, NA	822.6, 822.6	2.4, 2.4	NA, NA	2.4, 2.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	1	NA	1
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2977.9, 2977.9	NA, NA	2977.9, 2977.9	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2977.9	NA	2977.9	NA	NA	NA
	MIN, MAX	2977.9, 2977.9	NA, NA	2977.9, 2977.9	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	1434.1, 1434.1	1434.1, 1434.1	NA, NA	2.4, 2.4	2.4, 2.4
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1434.1	1434.1	NA	2.4	2.4
	MIN, MAX	NA, NA	1434.1, 1434.1	1434.1, 1434.1	NA, NA	2.4, 2.4	2.4, 2.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1
Undergraduate degree	N	0	2	2	0	1	1
	MEAN, GEO MEAN	NA, NA	3593.4, 3121.8	3593.4, 3121.8	NA, NA	2.4, 2.4	2.4, 2.4
	SD, SE	NA, NA	2516.52, 1779.45	2516.52, 1779.45	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	3593.4	3593.4	NA	2.4	2.4
	MIN, MAX	NA, NA	1813.9, 5372.8	1813.9, 5372.8	NA, NA	2.4, 2.4	2.4, 2.4
	5%, 95%	NA, NA	1813.9, 5372.8	1813.9, 5372.8	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	NA	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 574 of ?)

Lab: INBIFO
Biomarker: Total 3-hydroxycotinine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	0	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	4.4, 3.9	NA, NA	4.4, 3.9
	SD, SE	NA, NA	NA, NA	NA, NA	2.83, 2.00	NA, NA	2.83, 2.00
	MEDIAN	NA	NA	NA	4.4	NA	4.4
	MIN, MAX	NA, NA	NA, NA	NA, NA	2.4, 6.4	NA, NA	2.4, 6.4
	5%, 95%	NA, NA	NA, NA	NA, NA	2.4, 6.4	NA, NA	2.4, 6.4
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	3689.0, 2809.0	NA, NA	3689.0, 2809.0	2.4, 2.4	NA, NA	2.4, 2.4
	SD, SE	3381.60, 2391.15	NA, NA	3381.60, 2391.15	NA, NA	NA, NA	NA, NA
	MEDIAN	3689.0	NA	3689.0	2.4	NA	2.4
	MIN, MAX	1297.8, 6080.1	NA, NA	1297.8, 6080.1	2.4, 2.4	NA, NA	2.4, 2.4
	5%, 95%	1297.8, 6080.1	NA, NA	1297.8, 6080.1	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3971.5, 3971.5	NA, NA	3971.5, 3971.5	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3971.5	NA	3971.5	NA	NA	NA
	MIN, MAX	3971.5, 3971.5	NA, NA	3971.5, 3971.5	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	0	1	1
	MEAN, GEO MEAN	NA, NA	2297.3, 2297.3	2297.3, 2297.3	NA, NA	2.4, 2.4	2.4, 2.4
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	2297.3	2297.3	NA	2.4	2.4
	MIN, MAX	NA, NA	2297.3, 2297.3	2297.3, 2297.3	NA, NA	2.4, 2.4	2.4, 2.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	3705.6, 3565.2	3705.6, 3565.2	NA, NA	5.2, 4.4	5.2, 4.4
	SD, SE	NA, NA	1428.78, 1010.30	1428.78, 1010.30	NA, NA	3.89, 2.75	3.89, 2.75
	MEDIAN	NA	3705.6	3705.6	NA	5.2	5.2
	MIN, MAX	NA, NA	2695.3, 4715.9	2695.3, 4715.9	NA, NA	2.4, 7.9	2.4, 7.9
	5%, 95%	NA, NA	2695.3, 4715.9	2695.3, 4715.9	NA, NA	2.4, 7.9	2.4, 7.9

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003539003

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 575 of ?)

Lab: INBIFQ
Biomarker: Free 3-hydroxycotinine (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	18.8, 13.5	21.6, 21.6	19.7, 15.8
	SD, SE	NA, NA	NA, NA	NA, NA	18.53, 13.10	NA, NA	13.20, 7.62
	MEDIAN	NA	NA	NA	18.8	21.6	21.6
	MIN, MAX	NA, NA	NA, NA	NA, NA	5.7, 31.9	21.6, 21.6	5.7, 31.9
	5%, 95%	NA, NA	NA, NA	NA, NA	5.7, 31.9	NA, NA	5.7, 31.9
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	14495.5, 12573.3	NA, NA	14495.5, 12573.3	5.9, 5.9	NA, NA	5.9, 5.9
	SD, SE	10200.90, 7213.15	NA, NA	10200.90, 7213.15	NA, NA	NA, NA	NA, NA
	MEDIAN	14495.5	NA	14495.5	5.9	NA	5.9
	MIN, MAX	7282.3, 21708.6	NA, NA	7282.3, 21708.6	5.9, 5.9	NA, NA	5.9, 5.9
	5%, 95%	7282.3, 21708.6	NA, NA	7282.3, 21708.6	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	0	NA	0
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	21097.5, 21097.5	NA, NA	21097.5, 21097.5	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	21097.5	NA	21097.5	NA	NA	NA
	MIN, MAX	21097.5, 21097.5	NA, NA	21097.5, 21097.5	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	10594.2, 10594.2	10594.2, 10594.2	10.6, 10.6	4.9, 4.9	7.8, 7.2
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	4.03, 2.85
	MEDIAN	NA	10594.2	10594.2	10.6	4.9	7.8
	MIN, MAX	NA, NA	10594.2, 10594.2	10594.2, 10594.2	10.6, 10.6	4.9, 4.9	4.9, 10.6
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	4.9, 10.6
	BLQ Values Included	NA	0	0	0	0	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	16253.2, 16252.9	16253.2, 16252.9	NA, NA	11.2, 9.2	11.2, 9.2
	SD, SE	NA, NA	133.93, 94.70	133.93, 94.70	NA, NA	8.84, 6.25	8.84, 6.25
	MEDIAN	NA	16253.2	16253.2	NA	11.2	11.2
	MIN, MAX	NA, NA	16158.5, 16347.9	16158.5, 16347.9	NA, NA	4.9, 17.4	4.9, 17.4
	5%, 95%	NA, NA	16158.5, 16347.9	16158.5, 16347.9	NA, NA	4.9, 17.4	4.9, 17.4
	BLQ Values Included	NA	0	0	NA	0	0

PM3003539004

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 576 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	17.1, 13.4	14.3, 14.3	16.1, 13.7
	SD, SE	NA, NA	NA, NA	NA, NA	14.92, 10.55	NA, NA	10.67, 6.16
	MEDIAN	NA	NA	NA	17.1	14.3	14.3
	MIN, MAX	NA, NA	NA, NA	NA, NA	6.5, 27.6	14.3, 14.3	6.5, 27.6
	5%, 95%	NA, NA	NA, NA	NA, NA	6.5, 27.6	NA, NA	6.5, 27.6
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	17774.0, 12365.9	NA, NA	17774.0, 12365.9	NA, NA	NA, NA	NA, NA
	SD, SE	18055.30, 12767.10	NA, NA	18055.30, 12767.10	NA, NA	NA, NA	NA, NA
	MEDIAN	17774.0	NA	17774.0	NA	NA	NA
	MIN, MAX	5006.9, 30541.0	NA, NA	5006.9, 30541.0	NA, NA	NA, NA	NA, NA
	5%, 95%	5006.9, 30541.0	NA, NA	5006.9, 30541.0	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	16061.2, 16061.2	NA, NA	16061.2, 16061.2	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	16061.2	NA	16061.2	NA	NA	NA
	MIN, MAX	16061.2, 16061.2	NA, NA	16061.2, 16061.2	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	13399.8, 13399.8	13399.8, 13399.8	17.4, 17.4	6.0, 6.0	11.7, 10.2
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	8.06, 5.70
	MEDIAN	NA	13399.8	13399.8	17.4	6.0	11.7
	MIN, MAX	NA, NA	13399.8, 13399.8	13399.8, 13399.8	17.4, 17.4	6.0, 6.0	6.0, 17.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	6.0, 17.4
	BLQ Values Included	NA	0	0	0	0	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	16142.2, 15091.6	16142.2, 15091.6	NA, NA	8.6, 8.4	8.6, 8.4
	SD, SE	NA, NA	8101.32, 5728.50	8101.32, 5728.50	NA, NA	2.47, 1.75	2.47, 1.75
	MEDIAN	NA	16142.2	16142.2	NA	8.6	8.6
	MIN, MAX	NA, NA	10413.7, 21870.7	10413.7, 21870.7	NA, NA	6.8, 10.3	6.8, 10.3
	5%, 95%	NA, NA	10413.7, 21870.7	10413.7, 21870.7	NA, NA	6.8, 10.3	6.8, 10.3
	BLQ Values Included	NA	0	0	NA	0	0

PM3003539005

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 577 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	1	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	7.0, 7.0	12.4, 12.4	9.7, 9.3
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	3.82, 2.70
	MEDIAN	NA	NA	NA	7.0	12.4	9.7
	MIN, MAX	NA, NA	NA, NA	NA, NA	7.0, 7.0	12.4, 12.4	7.0, 12.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	7.0, 12.4
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4009.9, 4009.9	NA, NA	4009.9, 4009.9	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4009.9	NA	4009.9	NA	NA	NA
	MIN, MAX	4009.9, 4009.9	NA, NA	4009.9, 4009.9	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	12271.1, 12271.1	NA, NA	12271.1, 12271.1	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	12271.1	NA	12271.1	NA	NA	NA
	MIN, MAX	12271.1, 12271.1	NA, NA	12271.1, 12271.1	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	6221.0, 6221.0	6221.0, 6221.0	12.5, 12.5	NA, NA	12.5, 12.5
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	6221.0	6221.0	12.5	NA	12.5
	MIN, MAX	NA, NA	6221.0, 6221.0	6221.0, 6221.0	12.5, 12.5	NA, NA	12.5, 12.5
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	0	NA	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	14957.1, 13658.1	14957.1, 13658.1	NA, NA	12.2, 11.3	12.2, 11.3
	SD, SE	NA, NA	8622.32, 6096.90	8622.32, 6096.90	NA, NA	6.65, 4.70	6.65, 4.70
	MEDIAN	NA	14957.1	14957.1	NA	12.2	12.2
	MIN, MAX	NA, NA	8860.2, 21054.0	8860.2, 21054.0	NA, NA	7.5, 16.9	7.5, 16.9
	5%, 95%	NA, NA	8860.2, 21054.0	8860.2, 21054.0	NA, NA	7.5, 16.9	7.5, 16.9
	BLQ Values Included	NA	0	0	NA	0	0

PM3003539006

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	14.2, 11.6	16.1, 16.1	14.8, 13.0
	SD, SE	NA, NA	NA, NA	NA, NA	11.38, 8.05	NA, NA	8.13, 4.69
	MEDIAN	NA	NA	NA	14.2	16.1	16.1
	MIN, MAX	NA, NA	NA, NA	NA, NA	6.1, 22.2	16.1, 16.1	6.1, 22.2
	5%, 95%	NA, NA	NA, NA	NA, NA	6.1, 22.2	NA, NA	6.1, 22.2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	15778.9, 11913.7	NA, NA	15778.9, 11913.7	5.9, 5.9	NA, NA	5.9, 5.9
	SD, SE	14631.30, 10345.90	NA, NA	14631.30, 10345.90	NA, NA	NA, NA	NA, NA
	MEDIAN	15778.9	NA	15778.9	5.9	NA	5.9
	MIN, MAX	5433.0, 26124.8	NA, NA	5433.0, 26124.8	5.9, 5.9	NA, NA	5.9, 5.9
	5%, 95%	5433.0, 26124.8	NA, NA	5433.0, 26124.8	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	16476.6, 16476.6	NA, NA	16476.6, 16476.6	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	16476.6	NA	16476.6	NA	NA	NA
	MIN, MAX	16476.6, 16476.6	NA, NA	16476.6, 16476.6	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	10071.7, 10071.7	10071.7, 10071.7	13.5, 13.5	5.5, 5.5	9.5, 8.6
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	5.66, 4.00
	MEDIAN	NA	10071.7	10071.7	13.5	5.5	9.5
	MIN, MAX	NA, NA	10071.7, 10071.7	10071.7, 10071.7	13.5, 13.5	5.5, 5.5	5.5, 13.5
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	5.5, 13.5
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	15784.2, 15275.9	15784.2, 15275.9	NA, NA	10.7, 10.2	10.7, 10.2
	SD, SE	NA, NA	5619.17, 3973.35	5619.17, 3973.35	NA, NA	4.31, 3.05	4.31, 3.05
	MEDIAN	NA	15784.2	15784.2	NA	10.7	10.7
	MIN, MAX	NA, NA	11810.8, 19757.5	11810.8, 19757.5	NA, NA	7.6, 13.7	7.6, 13.7
	5%, 95%	NA, NA	11810.8, 19757.5	11810.8, 19757.5	NA, NA	7.6, 13.7	7.6, 13.7

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003539007

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 579 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (ng/mL)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	3.6, 2.6	4.2, 4.2	3.8, 3.0
	SD, SE	NA, NA	NA, NA	NA, NA	3.54, 2.50	NA, NA	2.52, 1.46
	MEDIAN	NA	NA	NA	3.6	4.2	4.2
	MIN, MAX	NA, NA	NA, NA	NA, NA	1.1, 6.1	4.2, 4.2	1.1, 6.1
	5%, 95%	NA, NA	NA, NA	NA, NA	1.1, 6.1	NA, NA	1.1, 6.1
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	2786.1, 2416.6	NA, NA	2786.1, 2416.6	1.1, 1.1	NA, NA	1.1, 1.1
	SD, SE	1960.59, 1386.35	NA, NA	1960.59, 1386.35	NA, NA	NA, NA	NA, NA
	MEDIAN	2786.1	NA	2786.1	1.1	NA	1.1
	MIN, MAX	1399.7, 4172.4	NA, NA	1399.7, 4172.4	1.1, 1.1	NA, NA	1.1, 1.1
	5%, 95%	1399.7, 4172.4	NA, NA	1399.7, 4172.4	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	0	NA	0
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	4054.9, 4054.9	NA, NA	4054.9, 4054.9	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	4054.9	NA	4054.9	NA	NA	NA
	MIN, MAX	4054.9, 4054.9	NA, NA	4054.9, 4054.9	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	2036.2, 2036.2	2036.2, 2036.2	2.0, 2.0	0.9, 0.9	1.5, 1.3
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.78, 0.55
	MEDIAN	NA	2036.2	2036.2	2.0	0.9	1.5
	MIN, MAX	NA, NA	2036.2, 2036.2	2036.2, 2036.2	2.0, 2.0	0.9, 0.9	0.9, 2.0
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.9, 2.0
	BLQ Values Included	NA	0	0	0	0	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	3123.9, 3123.8	3123.9, 3123.8	NA, NA	2.1, 1.7	2.1, 1.7
	SD, SE	NA, NA	25.74, 18.20	25.74, 18.20	NA, NA	1.70, 1.20	1.70, 1.20
	MEDIAN	NA	3123.9	3123.9	NA	2.1	2.1
	MIN, MAX	NA, NA	3105.7, 3142.1	3105.7, 3142.1	NA, NA	0.9, 3.3	0.9, 3.3
	5%, 95%	NA, NA	3105.7, 3142.1	3105.7, 3142.1	NA, NA	0.9, 3.3	0.9, 3.3
	BLQ Values Included	NA	0	0	NA	0	0

PM3003539008

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 580 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (ng/mL)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	3.3, 2.5	2.7, 2.7	3.1, 2.6
	SD, SE	NA, NA	NA, NA	NA, NA	2.90, 2.05	NA, NA	2.07, 1.20
	MEDIAN	NA	NA	NA	3.3	2.7	2.7
	MIN, MAX	NA, NA	NA, NA	NA, NA	1.2, 5.3	2.7, 2.7	1.2, 5.3
	5%, 95%	NA, NA	NA, NA	NA, NA	1.2, 5.3	NA, NA	1.2, 5.3
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	2	0	2	0	0	0
	MEAN, GEO MEAN	3416.2, 2376.7	NA, NA	3416.2, 2376.7	NA, NA	NA, NA	NA, NA
	SD, SE	3470.27, 2453.85	NA, NA	3470.27, 2453.85	NA, NA	NA, NA	NA, NA
	MEDIAN	3416.2	NA	3416.2	NA	NA	NA
	MIN, MAX	962.3, 5870.0	NA, NA	962.3, 5870.0	NA, NA	NA, NA	NA, NA
	5%, 95%	962.3, 5870.0	NA, NA	962.3, 5870.0	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3087.0, 3087.0	NA, NA	3087.0, 3087.0	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3087.0	NA	3087.0	NA	NA	NA
	MIN, MAX	3087.0, 3087.0	NA, NA	3087.0, 3087.0	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	2575.4, 2575.4	2575.4, 2575.4	3.3, 3.3	1.2, 1.2	2.3, 2.0
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.48, 1.05
	MEDIAN	NA	2575.4	2575.4	3.3	1.2	2.3
	MIN, MAX	NA, NA	2575.4, 2575.4	2575.4, 2575.4	3.3, 3.3	1.2, 1.2	1.2, 3.3
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.2, 3.3
	BLQ Values Included	NA	0	0	0	0	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	3102.5, 2900.6	3102.5, 2900.6	NA, NA	1.7, 1.6	1.7, 1.6
	SD, SE	NA, NA	1557.05, 1101.00	1557.05, 1101.00	NA, NA	0.49, 0.35	0.49, 0.35
	MEDIAN	NA	3102.5	3102.5	NA	1.7	1.7
	MIN, MAX	NA, NA	2001.5, 4203.5	2001.5, 4203.5	NA, NA	1.3, 2.0	1.3, 2.0
	5%, 95%	NA, NA	2001.5, 4203.5	2001.5, 4203.5	NA, NA	1.3, 2.0	1.3, 2.0
	BLQ Values Included	NA	0	0	NA	0	0

PM3003539009

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 581 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (ng/mL)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	1	1	2
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	1.3, 1.3	2.4, 2.4	1.9, 1.8
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	0.78, 0.55
	MEDIAN	NA	NA	NA	1.3	2.4	1.9
	MIN, MAX	NA, NA	NA, NA	NA, NA	1.3, 1.3	2.4, 2.4	1.3, 2.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.3, 2.4
	BLQ Values Included	NA	NA	NA	0	0	0
Completed tech/voc/trade school	N	1	0	1	0	0	0
	MEAN, GEO MEAN	770.7, 770.7	NA, NA	770.7, 770.7	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	770.7	NA	770.7	NA	NA	NA
	MIN, MAX	770.7, 770.7	NA, NA	770.7, 770.7	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	2358.5, 2358.5	NA, NA	2358.5, 2358.5	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	2358.5	NA	2358.5	NA	NA	NA
	MIN, MAX	2358.5, 2358.5	NA, NA	2358.5, 2358.5	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	0	NA	0	NA	NA	NA
Some tech/voc/trade school	N	0	1	1	1	0	1
	MEAN, GEO MEAN	NA, NA	1195.7, 1195.7	1195.7, 1195.7	2.4, 2.4	NA, NA	2.4, 2.4
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	NA	1195.7	1195.7	2.4	NA	2.4
	MIN, MAX	NA, NA	1195.7, 1195.7	1195.7, 1195.7	2.4, 2.4	NA, NA	2.4, 2.4
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	BLQ Values Included	NA	0	0	0	NA	0
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	2874.8, 2625.1	2874.8, 2625.1	NA, NA	2.3, 2.1	2.3, 2.1
	SD, SE	NA, NA	1657.25, 1171.85	1657.25, 1171.85	NA, NA	1.27, 0.90	1.27, 0.90
	MEDIAN	NA	2874.8	2874.8	NA	2.3	2.3
	MIN, MAX	NA, NA	1702.9, 4046.6	1702.9, 4046.6	NA, NA	1.4, 3.2	1.4, 3.2
	5%, 95%	NA, NA	1702.9, 4046.6	1702.9, 4046.6	NA, NA	1.4, 3.2	1.4, 3.2
	BLQ Values Included	NA	0	0	NA	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 582 of ?)

Lab: INBIFO
Biomarker: Free 3-hydroxycotinine (ng/mL)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	0	0	0	2	1	3
	MEAN, GEO MEAN	NA, NA	NA, NA	NA, NA	2.7, 2.2	3.1, 3.1	2.8, 2.5
	SD, SE	NA, NA	NA, NA	NA, NA	2.12, 1.50	NA, NA	1.52, 0.88
	MEDIAN	NA	NA	NA	2.7	3.1	3.1
	MIN, MAX	NA, NA	NA, NA	NA, NA	1.2, 4.2	3.1, 3.1	1.2, 4.2
	5%, 95%	NA, NA	NA, NA	NA, NA	1.2, 4.2	NA, NA	1.2, 4.2
Completed tech/voc/trade school	N	2	0	2	1	0	1
	MEAN, GEO MEAN	3032.7, 2289.8	NA, NA	3032.7, 2289.8	1.1, 1.1	NA, NA	1.1, 1.1
	SD, SE	2812.16, 1988.50	NA, NA	2812.16, 1988.50	NA, NA	NA, NA	NA, NA
	MEDIAN	3032.7	NA	3032.7	1.1	NA	1.1
	MIN, MAX	1044.2, 5021.2	NA, NA	1044.2, 5021.2	1.1, 1.1	NA, NA	1.1, 1.1
	5%, 95%	1044.2, 5021.2	NA, NA	1044.2, 5021.2	NA, NA	NA, NA	NA, NA
Post-graduate education	N	1	0	1	0	0	0
	MEAN, GEO MEAN	3166.8, 3166.8	NA, NA	3166.8, 3166.8	NA, NA	NA, NA	NA, NA
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
	MEDIAN	3166.8	NA	3166.8	NA	NA	NA
	MIN, MAX	3166.8, 3166.8	NA, NA	3166.8, 3166.8	NA, NA	NA, NA	NA, NA
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA
Some tech/voc/trade school	N	0	1	1	1	1	2
	MEAN, GEO MEAN	NA, NA	1935.8, 1935.8	1935.8, 1935.8	2.6, 2.6	1.1, 1.1	1.9, 1.7
	SD, SE	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.06, 0.75
	MEDIAN	NA	1935.8	1935.8	2.6	1.1	1.9
	MIN, MAX	NA, NA	1935.8, 1935.8	1935.8, 1935.8	2.6, 2.6	1.1, 1.1	1.1, 2.6
	5%, 95%	NA, NA	NA, NA	NA, NA	NA, NA	NA, NA	1.1, 2.6
Undergraduate degree	N	0	2	2	0	2	2
	MEAN, GEO MEAN	NA, NA	3033.7, 2936.0	3033.7, 2936.0	NA, NA	2.0, 1.9	2.0, 1.9
	SD, SE	NA, NA	1080.03, 763.70	1080.03, 763.70	NA, NA	0.85, 0.60	0.85, 0.60
	MEDIAN	NA	3033.7	3033.7	NA	2.0	2.0
	MIN, MAX	NA, NA	2270.0, 3797.4	2270.0, 3797.4	NA, NA	1.4, 2.6	1.4, 2.6
	5%, 95%	NA, NA	2270.0, 3797.4	2270.0, 3797.4	NA, NA	1.4, 2.6	1.4, 2.6

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

(Page 583 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	7	10	9	9	18
	MEAN, GEO MEAN	4916.790, 2083.480	1297.470, 675.926	2383.270, 947.471	1.233, NA	0.548, NA	0.891, NA
	SD, SE	6979.5500, 4029.6500	1459.7700, 551.7390	3911.8400, 1237.0300	2.4076, 0.8025	1.6440, 0.5480	2.0308, 0.4787
	MEDIAN	1202.180	790.970	879.438	0.000	0.000	0.000
	MIN, MAX	580.127, 12968.078	59.184, 4144.113	59.184, 12968.078	0.000, 6.782	0.000, 4.932	0.000, 6.782
	5%, 95%	580.127, 12968.100	59.184, 4144.110	59.184, 12968.100	0.000, 6.782	0.000, 4.932	0.000, 6.782
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	1	5	6
	MEAN, GEO MEAN	2074.520, 1201.240	4213.370, 2617.820	3241.170, 1837.220	0.000, NA	0.617, NA	0.514, NA
	SD, SE	1967.6600, 879.9660	3943.7300, 1610.0200	3251.5900, 980.3910	NA, NA	1.3788, 0.6166	1.2586, 0.5138
	MEDIAN	1605.370	3229.840	1795.250	0.000	0.000	0.000
	MIN, MAX	109.121, 5386.361	462.992, 10892.322	109.121, 10892.322	0.000, 0.000	0.000, 3.083	0.000, 3.083
	5%, 95%	109.121, 5386.360	462.992, 10892.300	109.121, 10892.300	NA, NA	0.000, 3.083	0.000, 3.083
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	5	7
	MEAN, GEO MEAN	729.217, 428.939	1818.150, 875.715	1315.560, 629.943	7.090, 6.754	0.493, NA	2.378, NA
	SD, SE	483.0680, 197.2120	1792.8000, 677.6140	1422.5100, 394.5340	3.0519, 2.1580	1.1028, 0.4932	3.5671, 1.3483
	MEDIAN	681.541	1483.920	755.829	7.090	0.000	0.000
	MIN, MAX	17.879, 1398.222	71.514, 4962.825	17.879, 4962.825	4.932, 9.248	0.000, 2.466	0.000, 9.248
	5%, 95%	17.879, 1398.220	71.514, 4962.830	17.879, 4962.830	4.932, 9.248	0.000, 2.466	0.000, 9.248
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	11547.000, 11547.000	3030.710, 3030.710	7288.880, 5915.720	0.493, NA	0.206, NA	0.385, NA
	SD, SE	NA, NA	NA, NA	6021.9600, 4258.1700	1.1028, 0.4932	0.3562, 0.2057	0.8680, 0.3069
	MEDIAN	11547.000	3030.710	7288.880	0.000	0.000	0.000
	MIN, MAX	11547.045, 11547.045	3030.714, 3030.714	3030.714, 11547.045	0.000, 2.466	0.000, 0.617	0.000, 2.466
	5%, 95%	NA, NA	NA, NA	3030.710, 11547.000	0.000, 2.466	0.000, 0.617	0.000, 2.466
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	9181.540, 9181.540	4572.580, 4572.580	6877.060, 6479.450	10.481, 10.481	0.000, NA	5.241, NA
	SD, SE	NA, NA	NA, NA	3259.0200, 2304.4800	NA, NA	NA, NA	7.4112, 5.2405
	MEDIAN	9181.540	4572.580	6877.060	10.481	0.000	5.241
	MIN, MAX	9181.535, 9181.535	4572.581, 4572.581	4572.581, 9181.535	10.481, 10.481	0.000, 0.000	0.000, 10.481
	5%, 95%	NA, NA	NA, NA	4572.580, 9181.540	NA, NA	NA, NA	0.000, 10.481
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 584 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	2	2	4
	MEAN, GEO MEAN	NA, NA	3631.190, 2102.660	3631.190, 2102.660	1.233, NA	0.000, NA	0.617, NA
	SD, SE	NA, NA	3866.5000, 2232.3200	3866.5000, 2232.3200	1.7437, 1.2330	0.0000, 0.0000	1.2330, 0.6165
	MEDIAN	NA	2478.330	2478.330	1.233	0.000	0.000
	MIN, MAX	NA, NA	472.239, 7942.986	472.239, 7942.986	0.000, 2.466	0.000, 0.000	0.000, 2.466
	5%, 95%	NA, NA	472.239, 7942.990	472.239, 7942.990	0.000, 2.466	0.000, 0.000	0.000, 2.466
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	3559.050, 3043.380	3833.500, 1690.040	3764.890, 1957.770	6.705, NA	0.678, NA	3.357, NA
	SD, SE	2609.4800, 1845.1800	6759.1300, 2759.4000	5798.4200, 2050.0500	9.1172, 3.2234	2.1447, 0.6782	6.7939, 1.6013
	MEDIAN	3559.050	1116.790	1270.920	2.466	0.000	0.000
	MIN, MAX	1713.870, 5404.239	849.537, 17624.502	849.537, 17624.502	0.000, 22.811	0.000, 6.782	0.000, 22.811
	5%, 95%	1713.870, 5404.240	849.537, 17624.500	849.537, 17624.500	0.000, 22.811	0.000, 6.782	0.000, 22.811
	BLQ Values Included	0	0	0	4	10	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

(Page 585 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	4331.740, 2830.220	1133.740, 546.660	2005.920, 855.998	1.233, NA	1.096, NA	1.165, NA
	SD, SE	4520.0300, 2609.6400	1311.0900, 463.5410	2742.4000, 826.8660	2.3274, 0.7758	3.2880, 1.0960	2.7644, 0.6516
	MEDIAN	2625.670	723.772	962.357	0.000	0.000	0.000
	MIN, MAX	913.037, 9456.494	68.432, 3887.649	68.432, 9456.494	0.000, 6.782	0.000, 9.864	0.000, 9.864
	5%, 95%	913.037, 9456.490	68.432, 3887.650	68.432, 9456.490	0.000, 6.782	0.000, 9.864	0.000, 9.864
	BLQ Values Included	0	0	0	8	8	16
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2314.220, 1449.640	6795.680, 3430.400	4758.650, 2319.030	4.932, NA	0.000, NA	1.409, NA
	SD, SE	2259.1600, 1010.3300	9319.3000, 3804.5900	7137.4700, 2152.0300	6.9749, 4.9320	0.0000, 0.0000	3.7282, 1.4091
	MEDIAN	1015.990	3494.320	1838.400	4.932	0.000	0.000
	MIN, MAX	330.444, 5635.427	769.392, 25269.102	330.444, 25269.102	0.000, 9.864	0.000, 0.000	0.000, 9.864
	5%, 95%	330.444, 5635.430	769.392, 25269.100	330.444, 25269.100	0.000, 9.864	0.000, 0.000	0.000, 9.864
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	5	7	12	2	5	7
	MEAN, GEO MEAN	1434.230, 1138.960	2887.250, 1338.250	2281.820, 1251.290	2.466, NA	0.493, NA	1.057, NA
	SD, SE	1299.3400, 581.0830	3238.6200, 1224.0800	2625.8000, 758.0020	3.4875, 2.4660	1.1028, 0.4932	1.9402, 0.7333
	MEDIAN	879.129	962.357	920.743	2.466	0.000	0.000
	MIN, MAX	720.072, 3745.238	121.451, 7732.143	121.451, 7732.143	0.000, 4.932	0.000, 2.466	0.000, 4.932
	5%, 95%	720.072, 3745.240	121.451, 7732.140	121.451, 7732.140	0.000, 4.932	0.000, 2.466	0.000, 4.932
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	4	3	7
	MEAN, GEO MEAN	8034.230, 8034.230	5546.030, 5546.030	6790.130, 6675.190	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	1759.4200, 1244.1000	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	8034.230	5546.030	6790.130	0.000	0.000	0.000
	MIN, MAX	8034.228, 8034.228	5546.034, 5546.034	5546.034, 8034.228	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	NA, NA	5546.030, 8034.230	0.000, 0.000	0.000, 0.000	0.000, 0.000
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	10055.100, 10055.100	10255.500, 10255.500	10155.300, 10154.800	99.257, 99.257	1.233, 1.233	50.245, 11.063
	SD, SE	NA, NA	NA, NA	141.6780, 100.1810	NA, NA	NA, NA	69.3134, 49.0120
	MEDIAN	10055.100	10255.500	10155.300	99.257	1.233	50.245
	MIN, MAX	10055.115, 10055.115	10255.478, 10255.478	10055.115, 10255.478	99.257, 99.257	1.233, 1.233	1.233, 99.257
	5%, 95%	NA, NA	NA, NA	10055.100, 10255.500	NA, NA	NA, NA	1.233, 99.257
	BLQ Values Included	0	0	0	0	1	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 586 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	2837.130, 2332.440	2837.130, 2332.440	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	1758.5200, 1015.2800	1758.5200, 1015.2800	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	NA	3317.390	3317.390	0.000	0.000	0.000
	MIN, MAX	NA, NA	888.377, 4305.636	888.377, 4305.636	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	888.377, 4305.640	888.377, 4305.640	0.000, 0.000	0.000, 0.000	0.000, 0.000
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	2459.840, 2264.820	3360.170, 2236.590	3102.930, 2244.620	3.083, NA	0.000, NA	1.370, NA
	SD, SE	1357.4900, 959.8910	3379.5100, 1511.3600	2848.5400, 1076.6500	4.5782, 1.6186	0.0000, 0.0000	3.3339, 0.7858
	MEDIAN	2459.840	1458.640	1499.950	0.000	0.000	0.000
	MIN, MAX	1499.945, 3419.726	906.872, 8746.286	906.872, 8746.286	0.000, 11.714	0.000, 0.000	0.000, 11.714
	5%, 95%	1499.950, 3419.730	906.872, 8746.290	906.872, 8746.290	0.000, 11.714	0.000, 0.000	0.000, 11.714
	BLQ Values Included	0	0	0	5	10	15

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 587 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2968.860, 1446.710	1878.550, 903.533	2175.910, 1027.310	1.850, NA	0.206, NA	1.028, NA
	SD, SE	2506.7400, 1447.2700	2674.1100, 945.4420	2553.7700, 769.9900	3.8992, 1.2997	0.6167, 0.2056	2.8371, 0.6687
	MEDIAN	3761.880	829.809	945.711	0.000	0.000	0.000
	MIN, MAX	161.523, 4983.170	130.698, 8015.733	130.698, 8015.733	0.000, 11.714	0.000, 1.850	0.000, 11.714
	5%, 95%	161.523, 4983.170	130.698, 8015.730	130.698, 8015.730	0.000, 11.714	0.000, 1.850	0.000, 11.714
	BLQ Values Included	0	0	0	7	9	16
Completed tech/voc/trade school	N	3	6	9	2	5	7
	MEAN, GEO MEAN	3118.460, 2414.960	3703.620, 1329.570	3508.570, 1622.220	2.775, NA	0.000, NA	0.793, NA
	SD, SE	2274.6500, 1313.2700	3547.6000, 1448.3000	3040.5600, 1013.5200	3.9237, 2.7745	0.0000, 0.0000	2.0973, 0.7927
	MEDIAN	3139.220	2721.540	3139.220	2.775	0.000	0.000
	MIN, MAX	833.508, 5382.662	17.879, 8343.711	17.879, 8343.711	0.000, 5.549	0.000, 0.000	0.000, 5.549
	5%, 95%	833.508, 5382.660	17.879, 8343.710	17.879, 8343.710	0.000, 5.549	0.000, 0.000	0.000, 5.549
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1070.450, 534.631	2291.000, 1106.100	1727.670, 790.804	4.932, 4.932	0.000, NA	1.233, NA
	SD, SE	997.3450, 407.1640	1645.9700, 622.1190	1473.1500, 408.5770	0.0000, 0.0000	0.0000, 0.0000	2.2831, 0.8072
	MEDIAN	917.044	2104.730	1281.700	4.932	0.000	0.000
	MIN, MAX	27.126, 2774.250	12.330, 4838.909	12.330, 4838.909	4.932, 4.932	0.000, 0.000	0.000, 4.932
	5%, 95%	27.126, 2774.250	12.330, 4838.910	12.330, 4838.910	4.932, 4.932	0.000, 0.000	0.000, 4.932
	BLQ Values Included	0	0	0	0	6	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	5091.060, 5091.060	2679.930, 2679.930	3885.490, 3693.730	0.493, NA	0.000, NA	0.308, NA
	SD, SE	NA, NA	NA, NA	1704.9300, 1205.5700	1.1028, 0.4932	0.0000, 0.0000	0.8719, 0.3083
	MEDIAN	5091.060	2679.930	3885.490	0.000	0.000	0.000
	MIN, MAX	5091.057, 5091.057	2679.926, 2679.926	2679.926, 5091.057	0.000, 2.466	0.000, 0.000	0.000, 2.466
	5%, 95%	NA, NA	NA, NA	2679.930, 5091.060	0.000, 2.466	0.000, 0.000	0.000, 2.466
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	3472.130, 3472.130	5393.140, 5393.140	4432.640, 4327.320	0.000, NA	2.466, 2.466	1.233, NA
	SD, SE	NA, NA	NA, NA	1358.3600, 960.5070	NA, NA	NA, NA	1.7437, 1.2330
	MEDIAN	3472.130	5393.140	4432.640	0.000	2.466	1.233
	MIN, MAX	3472.128, 3472.128	5393.142, 5393.142	3472.128, 5393.142	0.000, 0.000	2.466, 2.466	0.000, 2.466
	5%, 95%	NA, NA	NA, NA	3472.130, 5393.140	NA, NA	NA, NA	0.000, 2.466
	BLQ Values Included	0	0	0	1	1	2

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 588 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	4653.340, 4172.970	4653.340, 4172.970	2.055, NA	0.000, NA	1.233, NA
	SD, SE	NA, NA	2912.0200, 2059.1100	2912.0200, 2059.1100	3.5594, 2.0550	0.0000, 0.0000	2.7571, 1.2330
	MEDIAN	NA	4653.340	4653.340	0.000	0.000	0.000
	MIN, MAX	NA, NA	2594.232, 6712.452	2594.232, 6712.452	0.000, 6.165	0.000, 0.000	0.000, 6.165
	5%, 95%	NA, NA	2594.230, 6712.450	2594.230, 6712.450	0.000, 6.165	0.000, 0.000	0.000, 6.165
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	2496.210, 2396.850	4296.850, 3244.480	3696.640, 2932.990	4.624, NA	0.432, NA	2.295, NA
	SD, SE	986.0770, 697.2620	3251.5300, 1625.7600	2720.7600, 1110.7500	10.0712, 3.5607	1.3648, 0.4316	6.8808, 1.6218
	MEDIAN	2496.210	3870.700	2968.760	0.000	0.000	0.000
	MIN, MAX	1798.947, 3193.470	951.260, 8494.754	951.260, 8494.754	0.000, 28.976	0.000, 4.316	0.000, 28.976
	5%, 95%	1798.950, 3193.470	951.260, 8494.750	951.260, 8494.750	0.000, 28.976	0.000, 4.316	0.000, 28.976
	BLQ Values Included	0	0	0	7	9	16

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 589 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	4072.460, 2336.060	1428.140, 762.526	2149.320, 1034.810	1.439, NA	0.617, NA	1.028, NA
	SD, SE	4495.2600, 2595.3400	1765.6100, 624.2380	2783.7500, 839.3320	2.3318, 0.7773	1.8497, 0.6166	2.0851, 0.4915
	MEDIAN	2529.910	770.728	899.679	0.206	0.000	0.000
	MIN, MAX	551.562, 9135.910	98.640, 5349.170	98.640, 9135.910	0.000, 6.165	0.000, 5.549	0.000, 6.165
	5%, 95%	551.562, 9135.910	98.640, 5349.170	98.640, 9135.910	0.000, 6.165	0.000, 5.549	0.000, 6.165
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2276.980, 1477.470	4904.230, 2879.490	3710.020, 2126.130	3.854, NA	0.206, NA	1.248, NA
	SD, SE	1993.6800, 891.6010	5261.5200, 2148.0100	4161.0300, 1254.6000	5.4497, 3.8535	0.4597, 0.2056	2.8739, 1.0862
	MEDIAN	1877.240	3442.540	1877.240	3.854	0.000	0.000
	MIN, MAX	219.783, 5468.150	747.609, 14522.700	219.783, 14522.700	0.000, 7.707	0.000, 1.028	0.000, 7.707
	5%, 95%	219.783, 5468.150	747.609, 14522.700	219.783, 14522.700	0.000, 7.707	0.000, 1.028	0.000, 7.707
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	999.534, 591.837	2332.130, 1238.350	1717.090, 880.755	4.830, 4.577	0.343, NA	1.464, NA
	SD, SE	598.4940, 244.3340	2139.5800, 808.6860	1707.7100, 473.6320	2.1800, 1.5415	0.5463, 0.2230	2.2817, 0.8067
	MEDIAN	1059.560	1421.650	1231.970	4.830	0.000	0.411
	MIN, MAX	22.503, 1697.430	68.432, 5640.150	22.503, 5640.150	3.288, 6.371	0.000, 1.233	0.000, 6.371
	5%, 95%	22.503, 1697.430	68.432, 5640.150	22.503, 5640.150	3.288, 6.371	0.000, 1.233	0.000, 6.371
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	8224.110, 8224.110	3752.220, 3752.220	5988.170, 5555.060	0.493, NA	0.069, NA	0.334, NA
	SD, SE	NA, NA	NA, NA	3162.1000, 2235.9500	1.1028, 0.4932	0.1189, 0.0687	0.8645, 0.3056
	MEDIAN	8224.110	3752.220	5988.170	0.000	0.000	0.000
	MIN, MAX	8224.110, 8224.110	3752.220, 3752.220	3752.220, 8224.110	0.000, 2.466	0.000, 0.206	0.000, 2.466
	5%, 95%	NA, NA	NA, NA	3752.220, 8224.110	0.000, 2.466	0.000, 0.206	0.000, 2.466
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	7569.590, 7569.590	6740.400, 6740.400	7155.000, 7142.970	36.579, 36.579	1.233, 1.233	18.906, 6.716
	SD, SE	NA, NA	NA, NA	586.3260, 414.5950	NA, NA	NA, NA	24.9934, 17.6730
	MEDIAN	7569.590	6740.400	7155.000	36.579	1.233	18.906
	MIN, MAX	7569.590, 7569.590	6740.400, 6740.400	6740.400, 7569.590	36.579, 36.579	1.233, 1.233	1.233, 36.579
	5%, 95%	NA, NA	NA, NA	6740.400, 7569.590	NA, NA	NA, NA	1.233, 36.579

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 590 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3265.770, 2291.020	3265.770, 2291.020	0.959, NA	0.000, NA	0.575, NA
	SD, SE	NA, NA	2849.1400, 1644.9500	2849.1400, 1644.9500	1.6610, 0.9590	0.0000, 0.0000	1.2866, 0.5754
	MEDIAN	NA	2796.650	2796.650	0.000	0.000	0.000
	MIN, MAX	NA, NA	680.308, 6320.360	680.308, 6320.360	0.000, 2.877	0.000, 0.000	0.000, 2.877
	5%, 95%	NA, NA	680.308, 6320.360	680.308, 6320.360	0.000, 2.877	0.000, 0.000	0.000, 2.877
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	2838.370, 2587.160	3340.430, 2049.420	3214.910, 2172.340	4.804, NA	0.370, NA	2.340, NA
	SD, SE	1651.0200, 1167.4500	4182.3900, 1707.4500	3596.9400, 1271.7100	7.0344, 2.4870	1.1697, 0.3699	5.1224, 1.2074
	MEDIAN	2838.370	1482.990	1770.080	0.822	0.000	0.000
	MIN, MAX	1670.920, 4005.810	915.503, 11621.800	915.503, 11621.800	0.000, 19.112	0.000, 3.699	0.000, 19.112
	5%, 95%	1670.920, 4005.810	915.503, 11621.800	915.503, 11621.800	0.000, 19.112	0.000, 3.699	0.000, 19.112

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 591 of 7)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	7	10	9	9	18
	MEAN, GEO MEAN	4677.790, 3469.300	2269.180, 1381.000	2991.760, 1820.570	1.669, NA	1.248, NA	1.459, NA
	SD, SE	4411.2000, 2546.8100	2194.0000, 829.2550	2981.0900, 942.7040	3.2363, 1.0788	3.7450, 1.2483	3.4023, 0.8019
	MEDIAN	2740.960	1843.230	1879.840	0.000	0.000	0.000
	MIN, MAX	1566.343, 9726.059	162.756, 6672.022	162.756, 9726.059	0.000, 9.020	0.000, 11.235	0.000, 11.235
	5%, 95%	1566.340, 9726.060	162.756, 6672.020	162.756, 9726.060	0.000, 9.020	0.000, 11.235	0.000, 11.235
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	1	5	6
	MEAN, GEO MEAN	3931.540, 2227.520	4507.870, 3748.870	4245.900, 2958.950	0.000, NA	0.906, NA	0.755, NA
	SD, SE	3194.7800, 1428.7500	2456.3600, 1002.8000	2681.4300, 808.4830	NA, NA	2.0268, 0.9064	1.8502, 0.7553
	MEDIAN	3770.020	4444.990	4267.140	0.000	0.000	0.000
	MIN, MAX	148.405, 8887.496	972.283, 7624.625	148.405, 8887.496	0.000, 0.000	0.000, 4.532	0.000, 4.532
	5%, 95%	148.405, 8887.500	972.283, 7624.630	148.405, 8887.500	NA, NA	0.000, 4.532	0.000, 4.532
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	5	7
	MEAN, GEO MEAN	1477.800, 761.131	2948.260, 1515.200	2269.580, 1102.720	17.732, 13.179	0.666, NA	5.542, NA
	SD, SE	1240.9400, 506.6110	2750.2700, 1039.5000	2237.3600, 620.5310	16.7761, 11.8625	1.4888, 0.6658	10.8502, 4.1010
	MEDIAN	1004.560	2166.520	1439.140	17.732	0.000	0.000
	MIN, MAX	25.209, 3355.733	185.043, 7692.379	25.209, 7692.379	5.869, 29.594	0.000, 3.329	0.000, 29.594
	5%, 95%	25.209, 3355.730	185.043, 7692.380	25.209, 7692.380	5.869, 29.594	0.000, 3.329	0.000, 29.594
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	10045.900, 10045.900	5152.210, 5152.210	7599.070, 7194.360	0.989, NA	0.370, NA	0.757, NA
	SD, SE	NA, NA	NA, NA	3460.3800, 2446.8600	2.2110, 0.9888	0.6414, 0.3703	1.7359, 0.6137
	MEDIAN	10045.900	5152.210	7599.070	0.000	0.000	0.000
	MIN, MAX	10045.929, 10045.929	5152.214, 5152.214	5152.214, 10045.929	0.000, 4.944	0.000, 1.111	0.000, 4.944
	5%, 95%	NA, NA	NA, NA	5152.210, 10045.900	0.000, 4.944	0.000, 1.111	0.000, 4.944
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	10788.300, 10788.300	11202.800, 11202.800	10995.600, 10993.600	29.242, 29.242	0.000, NA	14.621, NA
	SD, SE	NA, NA	NA, NA	293.1090, 207.2600	NA, NA	NA, NA	20.6772, 14.6210
	MEDIAN	10788.300	11202.800	10995.600	29.242	0.000	14.621
	MIN, MAX	10788.304, 10788.304	11202.823, 11202.823	10788.304, 11202.823	29.242, 29.242	0.000, 0.000	0.000, 29.242
	5%, 95%	NA, NA	NA, NA	10788.300, 11202.800	NA, NA	NA, NA	0.000, 29.242
	BLQ Values Included	0	0	0	0	1	1

PM300353902O

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 592 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	2	2	4
	MEAN, GEO MEAN	NA, NA	5489.390, 3043.260	5489.390, 3043.260	4.069, NA	0.000, NA	2.035, NA
	SD, SE	NA, NA	4757.4300, 2746.7000	4757.4300, 2746.7000	5.7544, 4.0690	0.0000, 0.0000	4.0690, 2.0345
	MEDIAN	NA	6071.910	6071.910	4.069	0.000	0.000
	MIN, MAX	NA, NA	467.517, 9928.733	467.517, 9928.733	0.000, 8.138	0.000, 0.000	0.000, 8.138
	5%, 95%	NA, NA	467.517, 9928.730	467.517, 9928.730	0.000, 8.138	0.000, 0.000	0.000, 8.138
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	4545.220, 4513.650	5325.210, 2902.830	5130.210, 3241.510	6.694, NA	2.204, NA	4.200, NA
	SD, SE	756.2710, 534.7650	8195.6300, 3345.8500	6941.8600, 2454.3200	9.3556, 3.3077	6.9703, 2.2042	8.1873, 1.9298
	MEDIAN	4545.220	2167.280	2468.350	1.924	0.000	0.000
	MIN, MAX	4010.456, 5079.985	1455.137, 22030.628	1455.137, 22030.628	0.000, 22.379	0.000, 22.042	0.000, 22.379
	5%, 95%	4010.460, 5079.990	1455.140, 22030.600	1455.140, 22030.600	0.000, 22.379	0.000, 22.042	0.000, 22.379
	BLQ Values Included	0	0	0	4	10	14

PM300353902

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 593 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	5059.150, 3948.350	1952.480, 1145.280	2799.760, 1605.110	2.675, NA	2.411, NA	2.543, NA
	SD, SE	4263.5100, 2461.5400	1723.4600, 609.3350	2796.5100, 843.1810	5.0285, 1.6762	7.2337, 2.4112	6.0450, 1.4248
	MEDIAN	3547.290	1611.290	1924.710	0.000	0.000	0.000
	MIN, MAX	1757.596, 9872.580	193.519, 4470.796	193.519, 9872.580	0.000, 14.886	0.000, 21.701	0.000, 21.701
	5%, 95%	1757.600, 9872.580	193.519, 4470.800	193.519, 9872.580	0.000, 14.886	0.000, 21.701	0.000, 21.701
	BLQ Values Included	0	0	0	8	8	16
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	3488.810, 2515.400	7087.290, 4624.110	5451.620, 3506.200	5.573, NA	0.000, NA	1.592, NA
	SD, SE	2999.0900, 1341.2400	7765.8000, 3170.3700	6106.0000, 1841.0300	7.8814, 5.5730	0.0000, 0.0000	4.2128, 1.5923
	MEDIAN	2539.980	4571.610	3776.320	5.573	0.000	0.000
	MIN, MAX	598.104, 8453.141	930.964, 22489.501	598.104, 22489.501	0.000, 11.146	0.000, 0.000	0.000, 11.146
	5%, 95%	598.104, 8453.140	930.964, 22489.500	598.104, 22489.500	0.000, 11.146	0.000, 0.000	0.000, 11.146
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	5	7	12	2	5	7
	MEAN, GEO MEAN	2177.290, 1552.970	3183.830, 2031.460	2764.440, 1816.380	6.782, NA	0.878, NA	2.565, NA
	SD, SE	1947.1300, 870.7840	2380.8400, 899.8730	2176.9600, 628.4340	9.5905, 6.7815	1.9628, 0.8778	5.1183, 1.9345
	MEDIAN	1664.610	3368.250	2102.570	6.782	0.000	0.000
	MIN, MAX	461.543, 5355.690	177.318, 6762.790	177.318, 6762.790	0.000, 13.563	0.000, 4.389	0.000, 13.563
	5%, 95%	461.543, 5355.690	177.318, 6762.790	177.318, 6762.790	0.000, 13.563	0.000, 4.389	0.000, 13.563
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	4	3	7
	MEAN, GEO MEAN	7471.830, 7471.830	7098.920, 7098.920	7285.380, 7282.990	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	263.6860, 186.4540	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	7471.830	7098.920	7285.380	0.000	0.000	0.000
	MIN, MAX	7471.832, 7471.832	7098.924, 7098.924	7098.924, 7471.832	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	NA, NA	7098.920, 7471.830	0.000, 0.000	0.000, 0.000	0.000, 0.000
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	9049.600, 9049.600	16921.500, 16921.500	12985.600, 12374.700	282.882, 282.882	2.404, 2.404	142.643, 26.078
	SD, SE	NA, NA	NA, NA	5566.3000, 3935.9700	NA, NA	NA, NA	198.3280, 140.2390
	MEDIAN	9049.600	16921.500	12985.600	282.882	2.404	142.643
	MIN, MAX	9049.604, 9049.604	16921.539, 16921.539	9049.604, 16921.539	282.882, 282.882	2.404, 2.404	2.404, 282.882
	5%, 95%	NA, NA	NA, NA	9049.600, 16921.500	NA, NA	NA, NA	2.404, 282.882
	BLQ Values Included	0	0	0	0	1	1

PM3003539022

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10

DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

(Page 594 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	4028.390, 2656.030	4028.390, 2656.030	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	3275.9100, 1891.3500	3275.9100, 1891.3500	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	NA	4348.690	4348.690	0.000	0.000	0.000
	MIN, MAX	NA, NA	604.096, 7132.382	604.096, 7132.382	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	604.096, 7132.380	604.096, 7132.380	0.000, 0.000	0.000, 0.000	0.000, 0.000
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	4199.460, 4197.940	5335.540, 4377.910	5010.950, 4325.720	4.967, NA	0.000, NA	2.208, NA
	SD, SE	159.6430, 112.8850	3996.1100, 1787.1100	3310.2100, 1251.1400	8.3973, 2.9689	0.0000, 0.0000	5.9569, 1.4041
	MEDIAN	4199.460	2888.110	4086.570	0.000	0.000	0.000
	MIN, MAX	4086.573, 4312.342	2523.581, 11807.486	2523.581, 11807.486	0.000, 23.674	0.000, 0.000	0.000, 23.674
	5%, 95%	4086.570, 4312.340	2523.580, 11807.500	2523.580, 11807.500	0.000, 23.674	0.000, 0.000	0.000, 23.674
	BLQ Values Included	0	0	0	5	10	15

PM3003539023

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 595 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	5235.840, 2545.730	2950.270, 1675.470	3573.610, 1877.950	2.635, NA	0.302, NA	1.468, NA
	SD, SE	5668.8000, 3272.8800	3269.6200, 1155.9900	3879.4500, 1169.7000	4.5519, 1.5173	0.9067, 0.3022	3.4026, 0.8020
	MEDIAN	3874.740	2226.000	2730.800	0.000	0.000	0.000
	MIN, MAX	371.503, 11461.291	243.098, 10420.453	243.098, 11461.291	0.000, 13.120	0.000, 2.720	0.000, 13.120
	5%, 95%	371.503, 11461.300	243.098, 10420.500	243.098, 11461.300	0.000, 13.120	0.000, 2.720	0.000, 13.120
	BLQ Values Included	0	0	0	7	9	16
Completed tech/voc/trade school	N	3	6	9	2	5	7
	MEAN, GEO MEAN	5205.990, 4038.160	4790.720, 2258.120	4929.140, 2740.900	8.671, NA	0.000, NA	2.477, NA
	SD, SE	3406.8900, 1966.9700	3737.7900, 1525.9500	3417.1300, 1139.0400	12.2619, 8.6705	0.0000, 0.0000	6.5543, 2.4773
	MEDIAN	6906.280	4772.450	6897.690	8.671	0.000	0.000
	MIN, MAX	1283.602, 7428.074	52.296, 8844.334	52.296, 8844.334	0.000, 17.341	0.000, 0.000	0.000, 17.341
	5%, 95%	1283.600, 7428.070	52.296, 8844.330	52.296, 8844.330	0.000, 17.341	0.000, 0.000	0.000, 17.341
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1524.510, 772.373	4041.050, 1958.150	2879.570, 1274.610	9.795, 8.696	0.000, NA	2.449, NA
	SD, SE	1400.5300, 571.7650	2718.5100, 1027.5000	2493.4800, 691.5680	6.3753, 4.5080	0.0000, 0.0000	5.1347, 1.8154
	MEDIAN	1168.480	4005.330	2141.610	9.795	0.000	0.000
	MIN, MAX	28.428, 4016.867	17.262, 8806.814	17.262, 8806.814	5.287, 14.303	0.000, 0.000	0.000, 14.303
	5%, 95%	28.428, 4016.870	17.262, 8806.810	17.262, 8806.810	5.287, 14.303	0.000, 0.000	0.000, 14.303
	BLQ Values Included	0	0	0	0	6	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	7891.140, 7891.140	7637.790, 7637.790	7764.460, 7763.430	0.577, NA	0.000, NA	0.361, NA
	SD, SE	NA, NA	NA, NA	179.1450, 126.6750	1.2902, 0.5770	0.0000, 0.0000	1.0200, 0.3606
	MEDIAN	7891.140	7637.790	7764.460	0.000	0.000	0.000
	MIN, MAX	7891.138, 7891.138	7637.789, 7637.789	7637.789, 7891.138	0.000, 2.885	0.000, 0.000	0.000, 2.885
	5%, 95%	NA, NA	NA, NA	7637.790, 7891.140	0.000, 2.885	0.000, 0.000	0.000, 2.885
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	10485.800, 10485.800	5533.360, 5533.360	8009.600, 7617.210	0.000, NA	4.279, 4.279	2.140, NA
	SD, SE	NA, NA	NA, NA	3501.9200, 2476.2300	NA, NA	NA, NA	3.0257, 2.1395
	MEDIAN	10485.800	5533.360	8009.600	0.000	4.279	2.140
	MIN, MAX	10485.827, 10485.827	5533.364, 5533.364	5533.364, 10485.827	0.000, 0.000	4.279, 4.279	0.000, 4.279
	5%, 95%	NA, NA	NA, NA	5533.360, 10485.800	NA, NA	NA, NA	0.000, 4.279
	BLQ Values Included	0	0	0	1	1	2

PM3003539024

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	5238.840, 5227.880	5238.840, 5227.880	7.069, NA	0.000, NA	4.242, NA
	SD, SE	NA, NA	479.0710, 338.7550	479.0710, 338.7550	12.2444, 7.0693	0.0000, 0.0000	9.4845, 4.2416
	MEDIAN	NA	5238.840	5238.840	0.000	0.000	0.000
	MIN, MAX	NA, NA	4900.090, 5577.599	4900.090, 5577.599	0.000, 21.208	0.000, 0.000	0.000, 21.208
	5%, 95%	NA, NA	4900.090, 5577.600	4900.090, 5577.600	0.000, 21.208	0.000, 0.000	0.000, 21.208
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	5388.120, 5380.910	6449.370, 5377.880	6095.620, 5378.890	6.414, NA	0.811, NA	3.301, NA
	SD, SE	393.9510, 278.5660	4399.0500, 2199.5300	3455.7700, 1410.8100	13.0968, 4.6304	2.5659, 0.8114	9.0730, 2.1385
	MEDIAN	5388.120	5489.800	5388.120	0.000	0.000	0.000
	MIN, MAX	5109.552, 5666.683	2330.587, 12487.288	2330.587, 12487.288	0.000, 37.669	0.000, 8.114	0.000, 37.669
	5%, 95%	5109.550, 5666.680	2330.590, 12487.300	2330.590, 12487.300	0.000, 37.669	0.000, 8.114	0.000, 37.669
	BLQ Values Included	0	0	0	7	9	16

PM3003539025

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	4990.920, 3508.930	2448.400, 1543.990	3141.820, 1931.430	2.326, NA	1.321, NA	1.823, NA
	SD, SE	4767.4100, 2752.4700	2238.9000, 791.5700	3076.5100, 927.6030	3.3977, 1.1326	3.9617, 1.3206	3.6175, 0.8526
	MEDIAN	3387.660	1826.890	1942.800	0.274	0.000	0.000
	MIN, MAX	1231.810, 10353.300	199.791, 7187.760	199.791, 10353.300	0.000, 8.464	0.000, 11.885	0.000, 11.885
	5%, 95%	1231.810, 10353.300	199.791, 7187.760	199.791, 10353.300	0.000, 8.464	0.000, 11.885	0.000, 11.885
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	3751.570, 2543.640	5461.970, 4223.730	4684.510, 3354.180	7.122, NA	0.302, NA	2.251, NA
	SD, SE	2940.7900, 1315.1600	4170.8300, 1702.7400	3599.3200, 1085.2400	10.0720, 7.1220	0.6757, 0.3022	5.3184, 2.0102
	MEDIAN	3180.480	4538.170	3180.480	7.122	0.000	0.000
	MIN, MAX	373.255, 8256.240	1254.150, 12852.600	373.255, 12852.600	0.000, 14.244	-0.000, 1.511	0.000, 14.244
	5%, 95%	373.255, 8256.240	1254.150, 12852.600	373.255, 12852.600	0.000, 14.244	0.000, 1.511	0.000, 14.244
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1607.060, 841.069	3391.050, 2109.380	2567.670, 1379.910	11.436, 8.440	0.551, NA	3.272, NA
	SD, SE	1255.4600, 512.5410	2542.9600, 961.1480	2178.7400, 604.2740	10.9135, 7.7170	0.9197, 0.3755	6.5581, 2.3187
	MEDIAN	1281.750	2937.570	2531.570	11.436	0.000	0.555
	MIN, MAX	26.819, 3304.370	133.990, 7753.990	26.819, 7753.990	3.719, 19.153	0.000, 2.195	0.000, 19.153
	5%, 95%	26.819, 3304.370	133.990, 7753.990	26.819, 7753.990	3.719, 19.153	0.000, 2.195	0.000, 19.153
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	8469.630, 8469.630	6629.640, 6629.640	7549.640, 7493.370	0.783, NA	0.123, NA	0.536, NA
	SD, SE	NA, NA	NA, NA	1301.0700, 919.9950	1.7508, 0.7830	0.2136, 0.1233	1.3716, 0.4849
	MEDIAN	8469.630	6629.640	7549.640	0.000	0.000	0.000
	MIN, MAX	8469.630, 8469.630	6629.640, 6629.640	6629.640, 8469.630	0.000, 3.915	0.000, 0.370	0.000, 3.915
	5%, 95%	NA, NA	NA, NA	6629.640, 8469.630	0.000, 3.915	0.000, 0.370	0.000, 3.915
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	10107.900, 10107.900	11219.200, 11219.200	10663.600, 10649.100	104.041, 104.041	2.228, 2.228	53.135, 15.225
	SD, SE	NA, NA	NA, NA	785.8080, 555.6500	NA, NA	NA, NA	71.9927, 50.9065
	MEDIAN	10107.900	11219.200	10663.600	104.041	2.228	53.135
	MIN, MAX	10107.900, 10107.900	11219.200, 11219.200	10107.900, 11219.200	104.041, 104.041	2.228, 2.228	2.228, 104.041
	5%, 95%	NA, NA	NA, NA	10107.900, 11219.200	NA, NA	NA, NA	2.228, 104.041

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003539026

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 598 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	4396.320, 2778.220	4396.320, 2778.220	3.261, NA	0.000, NA	1.956, NA
	SD, SE	NA, NA	3343.9500, 1930.6300	3343.9500, 1930.6300	5.6476, 3.2607	0.0000, 0.0000	4.3746, 1.9564
	MEDIAN	NA	6260.630	6260.630	0.000	0.000	0.000
	MIN, MAX	NA, NA	535.807, 6392.510	535.807, 6392.510	0.000, 9.782	0.000, 0.000	0.000, 9.782
	5%, 95%	NA, NA	535.807, 6392.510	535.807, 6392.510	0.000, 9.782	0.000, 0.000	0.000, 9.782
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	4710.930, 4710.690	5023.000, 3686.200	4944.980, 3919.270	6.025, NA	1.005, NA	3.236, NA
	SD, SE	67.5570, 47.7700	5218.0500, 2130.2600	4412.4900, 1560.0500	9.0264, 3.1913	3.1787, 1.0052	6.7443, 1.5896
	MEDIAN	4710.930	2879.140	3924.360	0.641	0.000	0.000
	MIN, MAX	4663.160, 4758.700	1974.160, 15441.800	1974.160, 15441.800	0.000, 21.634	0.000, 10.052	0.000, 21.634
	5%, 95%	4663.160, 4758.700	1974.160, 15441.800	1974.160, 15441.800	0.000, 21.634	0.000, 10.052	0.000, 21.634

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003539027

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 599 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	7	10	9	9	18
	MEAN, GEO MEAN	3.475, 3.219	2.028, 1.205	2.462, 1.618	0.001, NA	0.001, NA	0.001, NA
	SD, SE	1.4690, 0.8481	1.8860, 0.7128	1.8273, 0.5779	0.0011, 0.0004	0.0027, 0.0009	0.0020, 0.0005
	MEDIAN	4.103	1.686	2.030	0.000	0.000	0.000
	MIN, MAX	1.796, 4.525	0.135, 5.812	0.135, 5.812	0.000, 0.003	0.000, 0.008	0.000, 0.008
	5%, 95%	1.796, 4.525	0.135, 5.812	0.135, 5.812	0.000, 0.003	0.000, 0.008	0.000, 0.008
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	1	5	6
	MEAN, GEO MEAN	2.637, 1.541	3.505, 2.780	3.110, 2.126	0.000, NA	0.001, NA	0.001, NA
	SD, SE	2.0708, 0.9261	2.0990, 0.8569	2.0307, 0.6123	NA, NA	0.0018, 0.0008	0.0016, 0.0007
	MEDIAN	2.416	3.228	3.163	0.000	0.000	0.000
	MIN, MAX	0.122, 5.524	0.520, 7.068	0.122, 7.068	0.000, 0.000	0.000, 0.004	0.000, 0.004
	5%, 95%	0.122, 5.524	0.520, 7.068	0.122, 7.068	NA, NA	0.000, 0.004	0.000, 0.004
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	5	7
	MEAN, GEO MEAN	1.411, 0.709	2.591, 1.644	2.046, 1.115	0.014, 0.010	0.001, NA	0.004, NA
	SD, SE	1.1760, 0.4801	1.8708, 0.7071	1.6435, 0.4558	0.0134, 0.0095	0.0013, 0.0006	0.0084, 0.0032
	MEDIAN	1.079	3.403	1.627	0.014	0.000	0.000
	MIN, MAX	0.024, 2.840	0.187, 5.235	0.024, 5.235	0.004, 0.023	0.000, 0.003	0.000, 0.023
	5%, 95%	0.024, 2.840	0.187, 5.235	0.024, 5.235	0.004, 0.023	0.000, 0.003	0.000, 0.023
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	7.058, 7.058	4.912, 4.912	5.985, 5.888	0.001, NA	0.000, NA	0.001, NA
	SD, SE	NA, NA	NA, NA	1.5175, 1.0730	0.0018, 0.0008	0.0006, 0.0003	0.0014, 0.0005
	MEDIAN	7.058	4.912	5.985	0.000	0.000	0.000
	MIN, MAX	7.058, 7.058	4.912, 4.912	4.912, 7.058	0.000, 0.004	0.000, 0.001	0.000, 0.004
	5%, 95%	NA, NA	NA, NA	4.912, 7.058	0.000, 0.004	0.000, 0.001	0.000, 0.004
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	3.594, 3.594	6.794, 6.794	5.194, 4.941	0.021, 0.021	0.000, NA	0.011, NA
	SD, SE	NA, NA	NA, NA	2.2627, 1.6000	NA, NA	NA, NA	0.0148, 0.0105
	MEDIAN	3.594	6.794	5.194	0.021	0.000	0.011
	MIN, MAX	3.594, 3.594	6.794, 6.794	3.594, 6.794	0.021, 0.021	0.000, 0.000	0.000, 0.021
	5%, 95%	NA, NA	NA, NA	3.594, 6.794	NA, NA	NA, NA	0.000, 0.021
	BLQ Values Included	0	0	0	0	1	1

PM3003539028

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 600 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	2	2	4
	MEAN, GEO MEAN	NA, NA	3.513, 1.987	3.513, 1.987	0.002, NA	0.000, NA	0.001, NA
	SD, SE	NA, NA	2.8865, 1.6665	2.8865, 1.6665	0.0028, 0.0020	0.0000, 0.0000	0.0020, 0.0010
	MEDIAN	NA	4.325	4.325	0.002	0.000	0.000
	MIN, MAX	NA, NA	0.307, 5.906	0.307, 5.906	0.000, 0.004	0.000, 0.000	0.000, 0.004
	5%, 95%	NA, NA	0.307, 5.906	0.307, 5.906	0.000, 0.004	0.000, 0.000	0.000, 0.004
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	2.644, 2.642	4.052, 2.639	3.700, 2.639	0.004, NA	0.002, NA	0.002, NA
	SD, SE	0.1153, 0.0815	4.3143, 1.7613	3.7044, 1.3097	0.0047, 0.0017	0.0051, 0.0016	0.0049, 0.0011
	MEDIAN	2.644	2.183	2.644	0.001	0.000	0.000
	MIN, MAX	2.562, 2.725	0.995, 12.113	0.995, 12.113	0.000, 0.012	0.000, 0.016	0.000, 0.016
	5%, 95%	2.562, 2.725	0.995, 12.113	0.995, 12.113	0.000, 0.012	0.000, 0.016	0.000, 0.016
	BLQ Values Included	0	0	0	4	10	14

PM3003539029

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 601 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	2.819, 2.412	2.130, 1.129	2.318, 1.389	0.002, NA	0.002, NA	0.002, NA
	SD, SE	2.0232, 1.1681	2.2209, 0.7852	2.0917, 0.6307	0.0056, 0.0019	0.0053, 0.0018	0.0053, 0.0012
	MEDIAN	1.747	1.414	1.712	0.000	0.000	0.000
	MIN, MAX	1.558, 5.153	0.193, 6.027	0.193, 6.027	0.000, 0.017	0.000, 0.016	0.000, 0.017
	5%, 95%	1.558, 5.153	0.193, 6.027	0.193, 6.027	0.000, 0.017	0.000, 0.016	0.000, 0.017
	BLQ Values Included	0	0	0	8	8	16
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2.657, 2.058	5.487, 3.599	4.200, 2.792	0.003, NA	0.000, NA	0.001, NA
	SD, SE	2.0909, 0.9351	6.0827, 2.4833	4.7363, 1.4281	0.0042, 0.0030	0.0000, 0.0000	0.0023, 0.0009
	MEDIAN	2.469	3.850	2.864	0.003	0.000	0.000
	MIN, MAX	0.625, 6.139	0.729, 17.646	0.625, 17.646	0.000, 0.006	0.000, 0.000	0.000, 0.006
	5%, 95%	0.625, 6.139	0.729, 17.646	0.625, 17.646	0.000, 0.006	0.000, 0.000	0.000, 0.006
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	5	7	12	2	5	7
	MEAN, GEO MEAN	1.723, 1.217	2.149, 1.462	1.971, 1.354	0.004, NA	0.001, NA	0.002, NA
	SD, SE	1.2684, 0.5672	1.5224, 0.5754	1.3775, 0.3976	0.0057, 0.0040	0.0018, 0.0008	0.0031, 0.0012
	MEDIAN	2.162	1.677	1.920	0.004	0.000	0.000
	MIN, MAX	0.298, 3.294	0.153, 3.957	0.153, 3.957	0.000, 0.008	0.000, 0.004	0.000, 0.008
	5%, 95%	0.298, 3.294	0.153, 3.957	0.153, 3.957	0.000, 0.008	0.000, 0.004	0.000, 0.008
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	4	3	7
	MEAN, GEO MEAN	6.734, 6.734	6.805, 6.805	6.770, 6.769	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	0.0502, 0.0355	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	6.734	6.805	6.770	0.000	0.000	0.000
	MIN, MAX	6.734, 6.734	6.805, 6.805	6.734, 6.805	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	NA, NA	6.734, 6.805	0.000, 0.000	0.000, 0.000	0.000, 0.000
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	4.347, 4.347	11.734, 11.734	8.041, 7.142	0.270, 0.270	0.003, 0.003	0.137, 0.028
	SD, SE	NA, NA	NA, NA	5.2234, 3.6935	NA, NA	NA, NA	0.1888, 0.1335
	MEDIAN	4.347	11.734	8.041	0.270	0.003	0.137
	MIN, MAX	4.347, 4.347	11.734, 11.734	4.347, 11.734	0.270, 0.270	0.003, 0.003	0.003, 0.270
	5%, 95%	NA, NA	NA, NA	4.347, 11.734	NA, NA	NA, NA	0.003, 0.270
	BLQ Values Included	0	0	0	0	1	1

PM3003539030

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	2.726, 1.871	2.726, 1.871	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	2.0738, 1.1973	2.0738, 1.1973	0.0000, 0.0000	0.0000, 0.0000	0.0000, 0.0000
	MEDIAN	NA	3.213	3.213	0.000	0.000	0.000
	MIN, MAX	NA, NA	0.452, 4.513	0.452, 4.513	0.000, 0.000	0.000, 0.000	0.000, 0.000
	5%, 95%	NA, NA	0.452, 4.513	0.452, 4.513	0.000, 0.000	0.000, 0.000	0.000, 0.000
	BLQ Values Included	NA	0	0	3	2	5
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	2.405, 2.404	3.493, 3.072	3.182, 2.864	0.003, NA	0.000, NA	0.001, NA
	SD, SE	0.1160, 0.0820	1.9929, 0.8912	1.7123, 0.6472	0.0040, 0.0014	0.0000, 0.0000	0.0029, 0.0007
	MEDIAN	2.405	2.861	2.487	0.000	0.000	0.000
	MIN, MAX	2.323, 2.487	1.745, 6.441	1.745, 6.441	0.000, 0.011	0.000, 0.000	0.000, 0.011
	5%, 95%	2.323, 2.487	1.745, 6.441	1.745, 6.441	0.000, 0.011	0.000, 0.000	0.000, 0.011
	BLQ Values Included	0	0	0	5	10	15

PM3003539031

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 603 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	3.006, 1.526	2.923, 1.601	2.946, 1.581	0.001, NA	0.000, NA	0.001, NA
	SD, SE	3.0644, 1.7692	3.4115, 1.2062	3.1665, 0.9547	0.0022, 0.0007	0.0013, 0.0004	0.0018, 0.0004
	MEDIAN	2.501	2.075	2.314	0.000	0.000	0.000
	MIN, MAX	0.226, 6.292	0.242, 10.645	0.226, 10.645	0.000, 0.006	0.000, 0.004	0.000, 0.006
	5%, 95%	0.226, 6.292	0.242, 10.645	0.226, 10.645	0.000, 0.006	0.000, 0.004	0.000, 0.006
	BLQ Values Included	0	0	0	7	9	16
Completed tech/voc/trade school	N	3	6	9	2	5	7
	MEAN, GEO MEAN	3.908, 3.307	3.585, 1.759	3.692, 2.171	0.003, NA	0.000, NA	0.001, NA
	SD, SE	2.3099, 1.3336	3.0449, 1.2431	2.6748, 0.8916	0.0042, 0.0030	0.0000, 0.0000	0.0023, 0.0009
	MEDIAN	4.434	2.939	3.391	0.003	0.000	0.000
	MIN, MAX	1.380, 5.909	0.056, 8.031	0.056, 8.031	0.000, 0.006	0.000, 0.000	0.000, 0.006
	5%, 95%	1.380, 5.909	0.056, 8.031	0.056, 8.031	0.000, 0.006	0.000, 0.000	0.000, 0.006
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1.264, 0.606	2.982, 1.627	2.189, 1.032	0.006, 0.005	0.000, NA	0.001, NA
	SD, SE	1.1958, 0.4882	1.5319, 0.5790	1.6013, 0.4441	0.0035, 0.0025	0.0000, 0.0000	0.0029, 0.0010
	MEDIAN	0.805	3.179	2.650	0.006	0.000	0.000
	MIN, MAX	0.025, 2.840	0.020, 4.953	0.020, 4.953	0.003, 0.008	0.000, 0.000	0.000, 0.008
	5%, 95%	0.025, 2.840	0.020, 4.953	0.020, 4.953	0.003, 0.008	0.000, 0.000	0.000, 0.008
	BLQ Values Included	0	0	0	0	6	6
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	6.372, 6.372	7.486, 7.486	6.929, 6.907	0.000, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	0.7877, 0.5570	0.0009, 0.0004	0.0000, 0.0000	0.0007, 0.0003
	MEDIAN	6.372	7.486	6.929	0.000	0.000	0.000
	MIN, MAX	6.372, 6.372	7.486, 7.486	6.372, 7.486	0.000, 0.002	0.000, 0.000	0.000, 0.002
	5%, 95%	NA, NA	NA, NA	6.372, 7.486	0.000, 0.002	0.000, 0.000	0.000, 0.002
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	4.698, 4.698	9.700, 9.700	7.199, 6.751	0.000, NA	0.006, 0.006	0.003, NA
	SD, SE	NA, NA	NA, NA	3.5369, 2.5010	NA, NA	NA, NA	0.0042, 0.0030
	MEDIAN	4.698	9.700	7.199	0.000	0.006	0.003
	MIN, MAX	4.698, 4.698	9.700, 9.700	4.698, 9.700	0.000, 0.000	0.006, 0.006	0.000, 0.006
	5%, 95%	NA, NA	NA, NA	4.698, 9.700	NA, NA	NA, NA	0.000, 0.006
	BLQ Values Included	0	0	0	1	1	2

PM3003539032

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 604 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	4.319, 4.199	4.319, 4.199	0.004, NA	0.000, NA	0.002, NA
	SD, SE	NA, NA	1.4262, 1.0085	1.4262, 1.0085	0.0064, 0.0037	0.0000, 0.0000	0.0049, 0.0022
	MEDIAN	NA	4.319	4.319	0.000	0.000	0.000
	MIN, MAX	NA, NA	3.310, 5.327	3.310, 5.327	0.000, 0.011	0.000, 0.000	0.000, 0.011
	5%, 95%	NA, NA	3.310, 5.327	3.310, 5.327	0.000, 0.011	0.000, 0.000	0.000, 0.011
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	2.514, 2.512	3.938, 3.622	3.463, 3.206	0.003, NA	0.001, NA	0.002, NA
	SD, SE	0.1167, 0.0825	1.9169, 0.9584	1.6578, 0.6768	0.0073, 0.0026	0.0025, 0.0008	0.0052, 0.0012
	MEDIAN	2.514	3.456	2.746	0.000	0.000	0.000
	MIN, MAX	2.431, 2.596	2.244, 6.595	2.244, 6.595	0.000, 0.021	0.000, 0.008	0.000, 0.021
	5%, 95%	2.431, 2.596	2.244, 6.595	2.244, 6.595	0.000, 0.021	0.000, 0.008	0.000, 0.021
	BLQ Values Included	0	0	0	7	9	16

PM3003539033

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 605 of ?)

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	3.100, 2.605	2.473, 1.465	2.644, 1.714	0.002, NA	0.001, NA	0.001, NA
	SD, SE	2.0831, 1.2027	2.4712, 0.8737	2.2866, 0.6894	0.0027, 0.0009	0.0030, 0.0010	0.0028, 0.0007
	MEDIAN	2.784	1.703	1.989	0.000	0.000	0.000
	MIN, MAX	1.193, 5.323	0.190, 7.495	0.190, 7.495	0.000, 0.008	0.000, 0.009	0.000, 0.009
	5%, 95%	1.193, 5.323	0.190, 7.495	0.190, 7.495	0.000, 0.008	0.000, 0.009	0.000, 0.009
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	2.702, 1.935	4.192, 3.186	3.515, 2.540	0.003, NA	0.000, NA	0.001, NA
	SD, SE	2.0870, 0.9333	3.3353, 1.3616	2.8125, 0.8480	0.0042, 0.0030	0.0004, 0.0002	0.0022, 0.0008
	MEDIAN	1.964	3.464	3.253	0.003	0.000	0.000
	MIN, MAX	0.374, 5.857	0.830, 10.339	0.374, 10.339	0.000, 0.006	0.000, 0.001	0.000, 0.006
	5%, 95%	0.374, 5.857	0.830, 10.339	0.374, 10.339	0.000, 0.006	0.000, 0.001	0.000, 0.006
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	1.371, 0.687	2.574, 1.776	2.019, 1.146	0.008, 0.005	0.001, NA	0.002, NA
	SD, SE	1.1788, 0.4812	1.5239, 0.5760	1.4593, 0.4047	0.0078, 0.0055	0.0008, 0.0003	0.0044, 0.0016
	MEDIAN	1.024	2.653	1.874	0.008	0.000	0.001
	MIN, MAX	0.025, 2.928	0.120, 4.704	0.025, 4.704	0.002, 0.013	0.000, 0.002	0.000, 0.013
	5%, 95%	0.025, 2.928	0.120, 4.704	0.025, 4.704	0.002, 0.013	0.000, 0.002	0.000, 0.013
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	6.721, 6.721	6.401, 6.401	6.561, 6.559	0.001, NA	0.000, NA	0.000, NA
	SD, SE	NA, NA	NA, NA	0.2263, 0.1600	0.0013, 0.0006	0.0000, 0.0000	0.0011, 0.0004
	MEDIAN	6.721	6.401	6.561	0.000	0.000	0.000
	MIN, MAX	6.721, 6.721	6.401, 6.401	6.401, 6.721	0.000, 0.003	0.000, 0.000	0.000, 0.003
	5%, 95%	NA, NA	NA, NA	6.401, 6.721	0.000, 0.003	0.000, 0.000	0.000, 0.003
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	4.213, 4.213	9.409, 9.409	6.811, 6.296	0.097, 0.097	0.003, 0.003	0.050, 0.017
	SD, SE	NA, NA	NA, NA	3.6741, 2.5980	NA, NA	NA, NA	0.0665, 0.0470
	MEDIAN	4.213	9.409	6.811	0.097	0.003	0.050
	MIN, MAX	4.213, 4.213	9.409, 9.409	4.213, 9.409	0.097, 0.097	0.003, 0.003	0.003, 0.097
	5%, 95%	NA, NA	NA, NA	4.213, 9.409	NA, NA	NA, NA	0.003, 0.097

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003539034

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Nicotine Gluruonide (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	3.082, 1.952	3.082, 1.952	0.002, NA	0.000, NA	0.001, NA
	SD, SE	NA, NA	2.3576, 1.3611	2.3576, 1.3611	0.0029, 0.0017	0.0000, 0.0000	0.0022, 0.0010
	MEDIAN	NA	4.143	4.143	0.000	0.000	0.000
	MIN, MAX	NA, NA	0.380, 4.722	0.380, 4.722	0.000, 0.005	0.000, 0.000	0.000, 0.005
	5%, 95%	NA, NA	0.380, 4.722	0.380, 4.722	0.000, 0.005	0.000, 0.000	0.000, 0.005
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	2.521, 2.521	3.907, 3.292	3.560, 3.079	0.003, NA	0.001, NA	0.002, NA
	SD, SE	0.0382, 0.0270	2.6055, 1.0637	2.2936, 0.8109	0.0046, 0.0016	0.0025, 0.0008	0.0037, 0.0009
	MEDIAN	2.521	2.952	2.632	0.001	0.000	0.000
	MIN, MAX	2.494, 2.548	1.598, 8.383	1.598, 8.383	0.000, 0.012	0.000, 0.008	0.000, 0.012
	5%, 95%	2.494, 2.548	1.598, 8.383	1.598, 8.383	0.000, 0.012	0.000, 0.008	0.000, 0.012

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003539035

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 607 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	9828.150, 5501.790	7042.530, 3284.870	7802.250, 3780.990	5.297, NA	3.846, NA	4.572, NA
	SD, SE	11912.5000, 6877.6900	8161.7900, 2885.6300	8758.1400, 2640.6800	8.6534, 2.8845	10.5170, 3.5057	9.3726, 2.2091
	MEDIAN	4370.890	3659.240	3756.280	0.568	0.000	0.000
	MIN, MAX	1621.915, 23491.663	103.285, 22858.900	103.285, 23491.663	0.000, 26.673	0.000, 31.780	0.000, 31.780
	5%, 95%	1621.920, 23491.700	103.285, 22858.900	103.285, 23491.700	0.000, 26.673	0.000, 31.780	0.000, 31.780
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	9302.910, 6743.730	19196.400, 10334.200	14699.400, 8511.670	2.838, NA	1.703, NA	2.027, NA
	SD, SE	6926.6300, 3097.6800	20991.8000, 8569.8800	16316.1000, 4919.4900	4.0128, 2.8375	2.2344, 0.9993	2.5137, 0.9501
	MEDIAN	7283.300	12037.800	7283.300	2.838	0.568	0.568
	MIN, MAX	1334.760, 19317.700	1445.423, 57183.003	1334.760, 57183.003	0.000, 5.675	0.000, 5.108	0.000, 5.675
	5%, 95%	1334.760, 19317.700	1445.420, 57183.000	1334.760, 57183.000	0.000, 5.675	0.000, 5.108	0.000, 5.675
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	3673.810, 2114.490	8445.540, 4359.310	6243.200, 3121.740	19.863, 18.856	3.594, NA	7.661, NA
	SD, SE	2266.9900, 925.4960	7109.4100, 2687.1000	5791.6700, 1606.3200	8.8282, 6.2425	4.4058, 1.7987	9.0394, 3.1959
	MEDIAN	3692.160	8017.640	3814.740	19.863	2.554	5.392
	MIN, MAX	71.505, 6476.310	193.518, 19095.808	71.505, 19095.808	13.620, 26.105	0.000, 10.783	0.000, 26.105
	5%, 95%	71.505, 6476.310	193.518, 19095.800	71.505, 19095.800	13.620, 26.105	0.000, 10.783	0.000, 26.105
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	44549.900, 44549.900	20831.200, 20831.200	32690.600, 30463.600	1.135, NA	4.351, NA	2.341, NA
	SD, SE	NA, NA	NA, NA	16771.6000, 11859.3000	2.2344, 0.9993	3.8631, 2.2304	3.1443, 1.1117
	MEDIAN	44549.900	20831.200	32690.600	0.000	5.675	0.284
	MIN, MAX	44549.885, 44549.885	20831.223, 20831.223	20831.223, 44549.885	0.000, 5.108	0.000, 7.378	0.000, 7.378
	5%, 95%	NA, NA	NA, NA	20831.200, 44549.900	0.000, 5.108	0.000, 7.378	0.000, 7.378
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	58435.500, 58435.500	24701.600, 24701.600	41568.500, 37992.700	38.023, 38.023	23.268, 23.268	30.646, 29.744
	SD, SE	NA, NA	NA, NA	23853.5000, 16867.0000	NA, NA	NA, NA	10.4334, 7.3775
	MEDIAN	58435.500	24701.600	41568.500	38.023	23.268	30.646
	MIN, MAX	58435.475, 58435.475	24701.573, 24701.573	24701.573, 58435.475	38.023, 38.023	23.268, 23.268	23.268, 38.023
	5%, 95%	NA, NA	NA, NA	24701.600, 58435.500	NA, NA	NA, NA	23.268, 38.023
	BLQ Values Included	0	0	0	0	0	0

PM3003539036

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 608 of 7)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/L)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	11286.800, 8114.890	11286.800, 8114.890	4.162, NA	0.000, NA	2.497, NA
	SD, SE	NA, NA	9023.3400, 5209.6300	9023.3400, 5209.6300	4.5870, 2.6483	0.0000, 0.0000	3.9644, 1.7729
	MEDIAN	NA	11096.300	11096.300	3.405	0.000	0.000
	MIN, MAX	NA, NA	2360.233, 20403.895	2360.233, 20403.895	0.000, 9.080	0.000, 0.000	0.000, 9.080
	5%, 95%	NA, NA	2360.230, 20403.900	2360.230, 20403.900	0.000, 9.080	0.000, 0.000	0.000, 9.080
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	14467.600, 12299.900	12044.700, 7976.820	12650.400, 8888.900	28.021, NA	2.554, NA	13.872, NA
	SD, SE	10772.4000, 7617.2700	14710.0000, 6005.3300	13130.0000, 4642.1400	43.1833, 15.2676	7.3131, 2.3126	31.0761, 7.3247
	MEDIAN	14467.600	6660.750	7569.320	3.689	0.000	0.000
	MIN, MAX	6850.293, 22084.830	3709.748, 41739.058	3709.748, 41739.058	0.000, 121.445	0.000, 23.268	0.000, 121.445
	5%, 95%	6850.290, 22084.800	3709.750, 41739.100	3709.750, 41739.100	0.000, 121.445	0.000, 23.268	0.000, 121.445
	BLQ Values Included	0	0	0	5	9	14

PM3003539037

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/L)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	9703.490, 8128.870	6104.600, 3217.590	7086.110, 4142.890	5.297, NA	7.378, NA	6.337, NA
	SD, SE	5752.3600, 3321.1300	7364.9700, 2603.9100	6885.7700, 2076.1400	6.6364, 2.2121	10.8792, 3.6264	8.8073, 2.0759
	MEDIAN	11577.600	2912.410	3797.140	3.405	0.000	2.270
	MIN, MAX	3247.803, 14285.110	286.588, 22519.535	286.588, 22519.535	0.000, 21.565	0.000, 24.970	0.000, 24.970
	5%, 95%	3247.800, 14285.100	286.588, 22519.500	286.588, 22519.500	0.000, 21.565	0.000, 24.970	0.000, 24.970
	BLQ Values Included	0	0	0	6	7	13
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	9370.330, 6516.760	24261.300, 13237.000	17492.700, 9591.800	32.632, NA	2.611, NA	11.188, NA
	SD, SE	7775.4900, 3477.3000	28159.7000, 11496.1000	21934.9000, 6613.6300	46.1479, 32.6315	4.9408, 2.2096	24.2032, 9.1480
	MEDIAN	6468.930	15390.300	6580.730	32.632	0.000	0.000
	MIN, MAX	1502.740, 20140.008	2954.973, 77152.193	1502.740, 77152.193	0.000, 65.263	0.000, 11.350	0.000, 65.263
	5%, 95%	1502.740, 20140.000	2954.970, 77152.200	1502.740, 77152.200	0.000, 65.263	0.000, 11.350	0.000, 65.263
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	6520.010, 2920.420	15537.700, 7315.970	11375.700, 4788.480	19.295, 6.520	2.932, NA	7.023, NA
	SD, SE	6717.1800, 2742.2800	16592.4000, 6271.3400	13354.7000, 3703.9300	25.6821, 18.1600	4.8476, 1.9790	12.9762, 4.5878
	MEDIAN	3906.100	6510.360	6009.260	19.295	1.135	1.703
	MIN, MAX	73.775, 18867.673	310.423, 42263.995	73.775, 42263.995	1.135, 37.455	0.000, 12.485	0.000, 37.455
	5%, 95%	73.775, 18867.700	310.423, 42264.000	73.775, 42264.000	1.135, 37.455	0.000, 12.485	0.000, 37.455
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	26040.300, 26040.300	27776.900, 27776.900	26908.600, 26894.600	11.464, NA	5.675, NA	9.293, NA
	SD, SE	NA, NA	NA, NA	1227.9300, 868.2750	25.6334, 11.4636	7.9450, 4.5870	20.0619, 7.0929
	MEDIAN	26040.300	27776.900	26908.600	0.000	2.270	0.000
	MIN, MAX	26040.305, 26040.305	27776.855, 27776.855	26040.305, 27776.855	0.000, 57.318	0.000, 14.755	0.000, 57.318
	5%, 95%	NA, NA	NA, NA	26040.300, 27776.900	0.000, 57.318	0.000, 14.755	0.000, 57.318
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	60546.000, 60546.000	33849.700, 33849.700	47197.800, 45271.000	71.505, 71.505	17.025, 17.025	44.265, 34.891
	SD, SE	NA, NA	NA, NA	18877.2000, 13348.2000	NA, NA	NA, NA	38.5232, 27.2400
	MEDIAN	60546.000	33849.700	47197.800	71.505	17.025	44.265
	MIN, MAX	60546.008, 60546.008	33849.673, 33849.673	33849.673, 60546.008	71.505, 71.505	17.025, 17.025	17.025, 71.505
	5%, 95%	NA, NA	NA, NA	33849.700, 60546.000	NA, NA	NA, NA	17.025, 71.505
	BLQ Values Included	0	0	0	0	0	0

PM3003539038

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 610 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (*nmol/L*)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	14685.200, 14213.500	14685.200, 14213.500	3.973, NA	0.000, NA	2.384, NA
	SD, SE	NA, NA	4789.5100, 2765.2300	4789.5100, 2765.2300	6.8809, 3.9727	0.0000, 0.0000	5.3299, 2.3836
	MEDIAN	NA	12250.100	12250.100	0.000	0.000	0.000
	MIN, MAX	NA, NA	11602.538, 20203.000	11602.538, 20203.000	0.000, 11.918	0.000, 0.000	0.000, 11.918
	5%, 95%	NA, NA	11602.500, 20203.000	11602.500, 20203.000	0.000, 11.918	0.000, 0.000	0.000, 11.918
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	11028.800, 10471.600	11962.100, 9322.990	11695.400, 9637.660	16.600, NA	1.703, NA	8.324, NA
	SD, SE	4894.8500, 3461.1800	10450.4000, 4673.5400	8775.3800, 3316.7800	31.7972, 11.2420	3.0738, 0.9720	21.8938, 5.1604
	MEDIAN	11028.800	6741.330	7567.610	2.554	0.000	0.000
	MIN, MAX	7567.613, 14489.978	4742.598, 29834.043	4742.598, 29834.043	0.000, 92.503	0.000, 7.378	0.000, 92.503
	5%, 95%	7567.610, 14490.000	4742.600, 29834.000	4742.600, 29834.000	0.000, 92.503	0.000, 7.378	0.000, 92.503
	BLQ Values Included	0	0	0	4	9	13

PM3003539039

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 611 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	10406.600, 6562.700	9517.760, 4536.960	9760.170, 5017.500	7.630, NA	4.477, NA	6.054, NA
	SD, SE	11658.6000, 6731.1200	13074.2000, 4622.4400	12124.9000, 3655.7800	10.3565, 3.4522	7.3418, 2.4473	8.8584, 2.0879
	MEDIAN	5133.040	3317.890	3942.990	0.000	0.000	0.000
	MIN, MAX	2316.535, 23770.305	900.623, 37456.135	900.623, 37456.135	0.000, 22.700	0.000, 19.863	0.000, 22.700
	5%, 95%	2316.540, 23770.300	900.623, 37456.100	900.623, 37456.100	0.000, 22.700	0.000, 19.863	0.000, 22.700
	BLQ Values Included	0	0	0	5	8	13
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	9921.600, 5689.610	14280.200, 9747.090	12536.800, 7858.840	5.675, NA	0.454, NA	1.946, NA
	SD, SE	8477.4300, 4238.7200	11352.1000, 4634.5000	10030.8000, 3172.0100	8.0257, 5.6750	1.0152, 0.4540	4.2323, 1.5997
	MEDIAN	10359.100	12908.600	10841.200	5.675	0.000	0.000
	MIN, MAX	756.478, 18211.643	2355.693, 27258.728	756.478, 27258.728	0.000, 11.350	0.000, 2.270	0.000, 11.350
	5%, 95%	756.478, 18211.600	2355.690, 27258.700	756.478, 27258.700	0.000, 11.350	0.000, 2.270	0.000, 11.350
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	6443.020, 3196.360	9314.300, 4806.300	7989.090, 3981.500	20.430, 12.841	0.851, NA	5.746, NA
	SD, SE	5503.8200, 2246.9200	7307.4900, 2761.9700	6445.2300, 1787.5900	22.4719, 15.8900	2.0853, 0.8513	12.5454, 4.4355
	MEDIAN	4825.450	10018.600	5568.310	20.430	0.000	0.000
	MIN, MAX	81.153, 16135.160	160.035, 20426.595	81.153, 20426.595	4.540, 36.320	0.000, 5.108	0.000, 36.320
	5%, 95%	81.153, 16135.200	160.035, 20426.600	81.153, 20426.600	4.540, 36.320	0.000, 5.108	0.000, 36.320
	BLQ Values Included	0	0	0	1	6	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	17835.400, 17835.400	12475.400, 12475.400	15155.400, 14916.500	3.178, NA	0.568, NA	2.199, NA
	SD, SE	NA, NA	NA, NA	3790.1200, 2680.0200	4.4250, 1.9789	0.9832, 0.5677	3.6456, 1.2889
	MEDIAN	17835.400	12475.400	15155.400	0.000	0.000	0.000
	MIN, MAX	17835.390, 17835.390	12475.353, 12475.353	12475.353, 17835.390	0.000, 9.080	0.000, 1.703	0.000, 9.080
	5%, 95%	NA, NA	NA, NA	12475.400, 17835.400	0.000, 9.080	0.000, 1.703	0.000, 9.080
	BLQ Values Included	0	0	0	3	3	6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	16007.500, 16007.500	22774.900, 22774.900	19391.200, 19093.700	1.703, 1.703	28.943, 28.943	15.323, 7.021
	SD, SE	NA, NA	NA, NA	4785.3000, 3383.7200	NA, NA	NA, NA	19.2616, 13.6200
	MEDIAN	16007.500	22774.900	19391.200	1.703	28.943	15.323
	MIN, MAX	16007.473, 16007.473	22774.910, 22774.910	16007.473, 22774.910	1.703, 1.703	28.943, 28.943	1.703, 28.943
	5%, 95%	NA, NA	NA, NA	16007.500, 22774.900	NA, NA	NA, NA	1.703, 28.943
	BLQ Values Included	0	0	0	1	0	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 612 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/L)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	19155.700, 15894.800	19155.700, 15894.800	4.918, NA	0.000, NA	2.951, NA
	SD, SE	NA, NA	15119.1000, 10690.8000	15119.1000, 10690.8000	6.6505, 3.8397	0.0000, 0.0000	5.4196, 2.4237
	MEDIAN	NA	19155.700	19155.700	2.270	0.000	0.000
	MIN, MAX	NA, NA	8464.830, 29846.528	8464.830, 29846.528	0.000, 12.485	0.000, 0.000	0.000, 12.485
	5%, 95%	NA, NA	8464.830, 29846.500	8464.830, 29846.500	0.000, 12.485	0.000, 0.000	0.000, 12.485
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	9686.940, 9658.960	12978.700, 11557.800	11881.500, 10886.700	14.330, NA	1.476, NA	7.188, NA
	SD, SE	1040.5300, 735.7640	7430.3400, 3715.1700	6019.3100, 2457.3700	26.8981, 9.5099	4.6659, 1.4755	18.7786, 4.4262
	MEDIAN	9686.940	10964.400	9686.940	2.838	0.000	0.000
	MIN, MAX	8951.178, 10422.705	6681.178, 23304.955	6681.178, 23304.955	0.000, 78.883	0.000, 14.755	0.000, 78.883
	5%, 95%	8951.180, 10422.700	6681.180, 23305.000	6681.180, 23305.000	0.000, 78.883	0.000, 14.755	0.000, 78.883
	BLQ Values Included	0	0	0	5	9	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 613 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	9979.440, 7685.560	7554.960, 3881.680	8216.180, 4676.550	6.075, NA	5.234, NA	5.654, NA
	SD, SE	6578.4000, 3798.0400	9467.3200, 3347.2000	8525.1800, 2570.4400	7.3286, 2.4429	8.1744, 2.7248	7.5436, 1.7781
	MEDIAN	13400.800	3331.510	3859.190	3.973	0.000	2.365
	MIN, MAX	2395.420, 14142.100	430.165, 27611.500	430.165, 27611.500	0.000, 18.917	0.000, 23.268	0.000, 23.268
	5%, 95%	2395.420, 14142.100	430.165, 27611.500	430.165, 27611.500	0.000, 18.917	0.000, 23.268	0.000, 23.268
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	9966.730, 6983.860	19246.000, 11316.600	15028.100, 9087.280	13.715, NA	1.589, NA	5.054, NA
	SD, SE	7065.8200, 3159.9300	19608.7000, 8005.2200	15352.7000, 4629.0000	19.3952, 13.7145	1.8610, 0.8323	10.0005, 3.7798
	MEDIAN	9900.420	14184.300	9900.420	13.715	0.946	0.946
	MIN, MAX	1197.990, 17389.500	2252.030, 53864.600	1197.990, 53864.600	0.000, 27.429	0.000, 4.729	0.000, 27.429
	5%, 95%	1197.990, 17389.500	2252.030, 53864.600	1197.990, 53864.600	0.000, 27.429	0.000, 4.729	0.000, 27.429
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	5545.620, 3014.340	11099.200, 5662.940	8536.000, 4233.020	19.863, 14.634	2.459, NA	6.810, NA
	SD, SE	3422.3300, 1397.1600	9957.7600, 3763.6800	7922.2700, 2197.2400	18.9936, 13.4305	2.9790, 1.2162	11.0805, 3.9175
	MEDIAN	5794.840	8182.220	5951.750	19.863	1.703	3.122
	MIN, MAX	75.478, 10121.400	221.325, 27262.100	75.478, 27262.100	6.432, 33.293	0.000, 7.756	0.000, 33.293
	5%, 95%	75.478, 10121.400	221.325, 27262.100	75.478, 27262.100	6.432, 33.293	0.000, 7.756	0.000, 33.293
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	29475.200, 29475.200	20361.100, 20361.100	24918.200, 24497.900	5.259, NA	3.531, NA	4.611, NA
	SD, SE	NA, NA	NA, NA	6444.6400, 4557.0500	10.4286, 4.6638	3.6991, 2.1357	8.1765, 2.8908
	MEDIAN	29475.200	20361.100	24918.200	0.189	3.216	1.230
	MIN, MAX	29475.200, 29475.200	20361.100, 20361.100	20361.100, 29475.200	0.000, 23.835	0.000, 7.378	0.000, 23.835
	5%, 95%	NA, NA	NA, NA	20361.100, 29475.200	0.000, 23.835	0.000, 7.378	0.000, 23.835
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	44996.300, 44996.300	27108.700, 27108.700	36052.500, 34925.500	37.077, 37.077	23.079, 23.079	30.078, 29.252
	SD, SE	NA, NA	NA, NA	12648.4000, 8943.8000	NA, NA	NA, NA	9.8981, 6.9990
	MEDIAN	44996.300	27108.700	36052.500	37.077	23.079	30.078
	MIN, MAX	44996.300, 44996.300	27108.700, 27108.700	27108.700, 44996.300	37.077, 37.077	23.079, 23.079	23.079, 37.077
	5%, 95%	NA, NA	NA, NA	27108.700, 44996.300	NA, NA	NA, NA	23.079, 37.077

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/L)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	13689.900, 12024.300	13689.900, 12024.300	4.351, NA	0.000, NA	2.611, NA
	SD, SE	NA, NA	8673.6100, 5007.7100	8673.6100, 5007.7100	3.9636, 2.2884	0.0000, 0.0000	3.6789, 1.6453
	MEDIAN	NA	10603.700	10603.700	5.297	0.000	0.000
	MIN, MAX	NA, NA	6981.390, 23484.500	6981.390, 23484.500	0.000, 7.756	0.000, 0.000	0.000, 7.756
	5%, 95%	NA, NA	6981.390, 23484.500	6981.390, 23484.500	0.000, 7.756	0.000, 0.000	0.000, 7.756
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	11727.800, 11209.600	10887.200, 8127.480	11097.300, 8807.730	19.650, NA	1.911, NA	9.795, NA
	SD, SE	4875.5700, 3447.5500	10553.0000, 4308.2600	9115.6300, 3222.8600	28.9327, 10.2292	4.7545, 1.5035	20.9505, 4.9381
	MEDIAN	11727.800	6862.020	8077.610	2.743	0.000	0.284
	MIN, MAX	8280.200, 15175.300	3709.750, 31626.000	3709.750, 31626.000	0.000, 74.910	0.000, 15.134	0.000, 74.910
	5%, 95%	8280.200, 15175.300	3709.750, 31626.000	3709.750, 31626.000	0.000, 74.910	0.000, 15.134	0.000, 74.910

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM300353904

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 615 of ?)

Lab: Harrogate
Biomarker: Cotinine Glucuronide (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	10654.500, 9161.300	12523.600, 7084.600	12013.900, 7599.110	7.795, NA	8.520, NA	8.157, NA
	SD, SE	6646.6200, 3837.4300	11911.7000, 4211.4300	10436.5000, 3146.7200	12.4851, 4.1617	23.9950, 7.9983	18.5591, 4.3744
	MEDIAN	9965.620	7598.470	8290.990	0.795	0.000	0.000
	MIN, MAX	4379.171, 17618.747	284.034, 36802.829	284.034, 36802.829	0.000, 35.475	0.000, 72.395	0.000, 72.395
	5%, 95%	4379.170, 17618.700	284.034, 36802.800	284.034, 36802.800	0.000, 35.475	0.000, 72.395	0.000, 72.395
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	17500.600, 12505.300	19304.100, 14799.200	18484.300, 13708.500	10.783, NA	2.299, NA	4.723, NA
	SD, SE	11205.7000, 5011.3300	13239.3000, 5404.9100	11779.4000, 3551.6100	15.2488, 10.7825	3.1283, 1.3990	7.9003, 2.9860
	MEDIAN	20538.500	15534.200	17378.700	10.783	1.204	1.204
	MIN, MAX	1815.274, 31874.205	3035.388, 40028.102	1815.274, 40028.102	0.000, 21.565	0.000, 7.509	0.000, 21.565
	5%, 95%	1815.270, 31874.200	3035.390, 40028.100	1815.270, 40028.100	0.000, 21.565	0.000, 7.509	0.000, 21.565
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	7352.910, 3752.070	13913.100, 7542.640	10885.300, 5464.630	49.872, 36.796	5.487, NA	16.583, NA
	SD, SE	5746.8900, 2346.1600	10791.4000, 4078.7700	9141.9500, 2535.5200	47.6081, 33.6640	6.6068, 2.6972	27.8768, 9.8559
	MEDIAN	5277.330	11807.500	11705.800	49.872	3.448	8.698
	MIN, MAX	100.822, 15219.329	561.202, 29598.502	100.822, 29598.502	16.208, 83.536	0.000, 15.528	0.000, 83.536
	5%, 95%	100.822, 15219.300	561.202, 29598.500	100.822, 29598.500	16.208, 83.536	0.000, 15.528	0.000, 83.536
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	38758.400, 38758.400	35413.100, 35413.100	37085.700, 37048.000	2.187, NA	5.766, NA	3.529, NA
	SD, SE	NA, NA	NA, NA	2365.5000, 1672.6600	4.5129, 2.0182	5.2333, 3.0214	4.7847, 1.6917
	MEDIAN	38758.400	35413.100	37085.700	0.000	7.083	0.347
	MIN, MAX	38758.400, 38758.400	35413.079, 35413.079	35413.079, 38758.400	0.000, 10.242	0.000, 10.215	0.000, 10.242
	5%, 95%	NA, NA	NA, NA	35413.100, 38758.400	0.000, 10.242	0.000, 10.215	0.000, 10.242
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	68661.700, 68661.700	60518.900, 60518.900	64590.300, 64461.800	106.084, 106.084	31.877, 31.877	68.981, 58.152
	SD, SE	NA, NA	NA, NA	5757.8500, 4071.4100	NA, NA	NA, NA	52.4723, 37.1035
	MEDIAN	68661.700	60518.900	64590.300	106.084	31.877	68.981
	MIN, MAX	68661.683, 68661.683	60518.854, 60518.854	60518.854, 68661.683	106.084, 106.084	31.877, 31.877	31.877, 106.084
	5%, 95%	NA, NA	NA, NA	60518.900, 68661.700	NA, NA	NA, NA	31.877, 106.084
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 616 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/24hr)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	18342.500, 11745.000	18342.500, 11745.000	5.713, NA	0.000, NA	3.428, NA
	SD, SE	NA, NA	13887.0000, 8017.6400	13887.0000, 8017.6400	5.6209, 3.2452	0.0000, 0.0000	5.0585, 2.2622
	MEDIAN	NA	25504.900	25504.900	5.902	0.000	0.000
	MIN, MAX	NA, NA	2336.631, 27186.004	2336.631, 27186.004	0.000, 11.237	0.000, 0.000	0.000, 11.237
	5%, 95%	NA, NA	2336.630, 27186.000	2336.630, 27186.000	0.000, 11.237	0.000, 0.000	0.000, 11.237
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	18394.700, 18242.000	17842.000, 13701.100	17980.200, 14717.500	27.086, NA	8.220, NA	16.605, NA
	SD, SE	3344.6500, 2365.0300	17111.8000, 6985.8800	14519.5000, 5133.4300	39.6574, 14.0210	23.7724, 7.5175	32.2462, 7.6005
	MEDIAN	18394.700	12805.000	14260.300	2.903	0.000	0.000
	MIN, MAX	16029.686, 20759.740	6677.546, 52173.823	6677.546, 52173.823	0.000, 106.872	0.000, 75.621	0.000, 106.872
	5%, 95%	16029.700, 20759.700	6677.550, 52173.800	6677.550, 52173.800	0.000, 106.872	0.000, 75.621	0.000, 106.872
	BLQ Values Included	0	0	0	5	9	14

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Cotinine Glutuonide (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	12546.100, 11340.300	10312.800, 6741.020	10921.900, 7768.460	8.279, NA	14.123, NA	11.201, NA
	SD, SE	6535.6900, 3773.3800	7965.0200, 2816.0600	7351.2100, 2216.4700	8.1107, 2.7036	21.9543, 7.3181	16.3345, 3.8501
	MEDIAN	12087.000	9918.620	11479.400	8.581	0.000	2.350
	MIN, MAX	6252.021, 19299.184	523.023, 25897.465	523.023, 25897.465	0.000, 23.722	0.000, 54.934	0.000, 54.934
	5%, 95%	6252.020, 19299.200	523.023, 25897.500	523.023, 25897.500	0.000, 23.722	0.000, 54.934	0.000, 54.934
	BLQ Values Included	0	0	0	6	7	13
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	14164.400, 11307.800	25564.600, 17843.200	20382.700, 14502.100	36.874, NA	2.733, NA	12.488, NA
	SD, SE	8115.3400, 3629.2900	23049.0000, 9409.7200	18094.7000, 5455.7500	52.1470, 36.8735	4.7677, 2.1322	27.3109, 10.3225
	MEDIAN	16172.300	19217.800	16172.300	36.874	0.000	0.000
	MIN, MAX	2719.959, 21958.845	3575.517, 68665.452	2719.959, 68665.452	0.000, 73.747	0.000, 11.010	0.000, 73.747
	5%, 95%	2719.960, 21958.800	3575.520, 68665.500	2719.960, 68665.500	0.000, 73.747	0.000, 11.010	0.000, 73.747
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	9029.540, 3715.630	18182.700, 11105.600	13958.200, 6700.040	52.199, 11.991	5.101, NA	16.875, NA
	SD, SE	9587.2600, 3913.9800	12557.4000, 4746.2500	11819.4000, 3278.1100	71.8456, 50.8025	8.6378, 3.5264	35.5811, 12.5798
	MEDIAN	5757.050	18935.900	11727.500	52.199	1.944	2.642
	MIN, MAX	66.398, 26980.772	453.218, 40150.795	66.398, 40150.795	1.396, 103.001	0.000, 22.223	0.000, 103.001
	5%, 95%	66.398, 26980.800	453.218, 40150.800	66.398, 40150.800	1.396, 103.001	0.000, 22.223	0.000, 103.001
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	24217.500, 24217.500	35554.400, 35554.400	29885.900, 29343.400	14.616, NA	14.025, NA	14.394, NA
	SD, SE	NA, NA	NA, NA	8016.3900, 5668.4500	32.6824, 14.6160	21.7673, 12.5674	27.3100, 9.6555
	MEDIAN	24217.500	35554.400	29885.900	0.000	2.974	0.000
	MIN, MAX	24217.484, 24217.484	35554.374, 35554.374	24217.484, 35554.374	0.000, 73.080	0.000, 39.101	0.000, 73.080
	5%, 95%	NA, NA	NA, NA	24217.500, 35554.400	0.000, 73.080	0.000, 39.101	0.000, 73.080
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	54491.400, 54491.400	55852.000, 55852.000	55171.700, 55167.500	203.789, 203.789	33.199, 33.199	118.494, 82.253
	SD, SE	NA, NA	NA, NA	962.0560, 680.2770	NA, NA	NA, NA	120.6250, 85.2950
	MEDIAN	54491.400	55852.000	55171.700	203.789	33.199	118.494
	MIN, MAX	54491.407, 54491.407	55851.960, 55851.960	54491.407, 55851.960	203.789, 203.789	33.199, 33.199	33.199, 203.789
	5%, 95%	NA, NA	NA, NA	54491.400, 55852.000	NA, NA	NA, NA	33.199, 203.789
	BLQ Values Included	0	0	0	0	0	0

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 618 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/24hr)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	18210.800, 16185.500	18210.800, 16185.500	5.601, NA	0.000, NA	3.361, NA
	SD, SE	NA, NA	9417.6500, 5437.2800	9417.6500, 5437.2800	9.7018, 5.6013	0.0000, 0.0000	7.5150, 3.3608
	MEDIAN	NA	20405.000	20405.000	0.000	0.000	0.000
	MIN, MAX	NA, NA	7889.726, 26337.618	7889.726, 26337.618	0.000, 16.804	0.000, 0.000	0.000, 16.804
	5%, 95%	NA, NA	7889.730, 26337.600	7889.730, 26337.600	0.000, 16.804	0.000, 0.000	0.000, 16.804
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	19536.200, 19409.600	20261.900, 18248.900	20054.600, 18573.300	17.997, NA	6.041, NA	11.355, NA
	SD, SE	3140.5200, 2220.6800	11560.0000, 5169.8000	9531.9800, 3602.7500	25.5421, 9.0305	12.5206, 3.9594	19.7231, 4.6488
	MEDIAN	19536.200	18081.600	18081.600	3.846	0.000	0.000
	MIN, MAX	17315.524, 21756.887	11500.800, 40275.958	11500.800, 40275.958	0.000, 70.302	0.000, 33.828	0.000, 70.302
	5%, 95%	17315.500, 21756.900	11500.800, 40276.000	11500.800, 40276.000	0.000, 70.302	0.000, 33.828	0.000, 70.302
	BLQ Values Included	0	0	0	4	9	13

PM3003539047

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 619 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	13872.500, 11548.200	13621.600, 8413.120	13690.000, 9172.180	10.066, NA	9.304, NA	9.685, NA
	SD, SE	9743.4600, 5625.3900	15121.0000, 5346.0600	13381.0000, 4034.5200	12.2242, 4.0747	17.6404, 5.8801	14.7279, 3.4714
	MEDIAN	11806.000	10512.800	10712.700	0.000	0.000	0.000
	MIN, MAX	5328.031, 24483.414	1675.159, 48692.976	1675.159, 48692.976	0.000, 26.968	0.000, 52.637	0.000, 52.637
	5%, 95%	5328.030, 24483.400	1675.160, 48693.000	1675.160, 48693.000	0.000, 26.968	0.000, 52.637	0.000, 52.637
	BLQ Values Included	0	0	0	5	8	13
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	17152.100, 9067.930	20221.400, 16554.400	18993.700, 13012.200	17.735, NA	1.090, NA	5.845, NA
	SD, SE	15716.5000, 7858.2700	11536.3000, 4709.6800	12601.0000, 3984.7900	25.0804, 17.7345	2.4364, 1.0896	13.2197, 4.9966
	MEDIAN	16238.400	20233.000	19154.300	17.735	0.000	0.000
	MIN, MAX	1043.940, 35087.844	4334.475, 32294.791	1043.940, 35087.844	0.000, 35.469	0.000, 5.448	0.000, 35.469
	5%, 95%	1043.940, 35087.800	4334.480, 32294.800	1043.940, 35087.800	0.000, 35.469	0.000, 5.448	0.000, 35.469
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	10016.600, 4617.730	16375.500, 8508.670	13440.600, 6417.320	55.098, 22.641	1.601, NA	14.975, NA
	SD, SE	8191.8500, 3344.3100	12139.1000, 4588.1600	10607.9000, 2942.0900	71.0367, 50.2305	3.9204, 1.6005	36.6761, 12.9670
	MEDIAN	8391.590	18145.900	15813.300	55.098	0.000	0.000
	MIN, MAX	85.048, 22926.319	224.049, 37176.403	85.048, 37176.403	4.867, 105.328	0.000, 9.603	0.000, 105.328
	5%, 95%	85.048, 22926.300	224.049, 37176.400	85.048, 37176.400	4.867, 105.328	0.000, 9.603	0.000, 105.328
	BLQ Values Included	0	0	0	1	6	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	27644.900, 27644.900	35554.800, 35554.800	31599.800, 31351.300	3.596, NA	1.135, NA	2.673, NA
	SD, SE	NA, NA	NA, NA	5593.1400, 3954.9500	5.0576, 2.2618	1.9665, 1.1353	4.1645, 1.4724
	MEDIAN	27644.900	35554.800	31599.800	0.000	0.000	0.000
	MIN, MAX	27644.855, 27644.855	35554.756, 35554.756	27644.855, 35554.756	0.000, 10.624	0.000, 3.406	0.000, 10.624
	5%, 95%	NA, NA	NA, NA	27644.900, 35554.800	0.000, 10.624	0.000, 3.406	0.000, 10.624
	BLQ Values Included	0	0	0	3	3	6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	48342.600, 48342.600	23367.100, 23367.100	35854.800, 33609.900	5.024, 5.024	50.216, 50.216	27.620, 15.883
	SD, SE	NA, NA	NA, NA	17660.4000, 12487.8000	NA, NA	NA, NA	31.9556, 22.5960
	MEDIAN	48342.600	23367.100	35854.800	5.024	50.216	27.620
	MIN, MAX	48342.568, 48342.568	23367.058, 23367.058	23367.058, 48342.568	5.024, 5.024	50.216, 50.216	5.024, 50.216
	5%, 95%	NA, NA	NA, NA	23367.100, 48342.600	NA, NA	NA, NA	5.024, 50.216
	BLQ Values Included	0	0	0	1	0	1

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Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 620 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/24hr)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	19993.700, 19913.000	19993.700, 19913.000	15.156, NA	0.000, NA	9.094, NA
	SD, SE	NA, NA	2537.5100, 1794.2900	2537.5100, 1794.2900	24.1015, 13.9150	0.0000, 0.0000	18.9566, 8.4777
	MEDIAN	NA	19993.700	19993.700	2.520	0.000	0.000
	MIN, MAX	NA, NA	18199.385, 21787.965	18199.385, 21787.965	0.000, 42.948	0.000, 0.000	0.000, 42.948
	5%, 95%	NA, NA	18199.400, 21788.000	18199.400, 21788.000	0.000, 42.948	0.000, 0.000	0.000, 42.948
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	23576.700, 21684.300	20480.500, 19157.700	21512.600, 19965.400	20.257, NA	2.774, NA	10.544, NA
	SD, SE	13088.3000, 9254.8200	9358.0400, 4679.0200	9453.0800, 3859.2000	35.4816, 12.5446	8.7718, 2.7739	25.2792, 5.9584
	MEDIAN	23576.700	17084.500	17084.500	2.128	0.000	0.000
	MIN, MAX	14321.885, 32831.521	13494.707, 34258.284	13494.707, 34258.284	0.000, 102.548	0.000, 27.739	0.000, 102.548
	5%, 95%	14321.900, 32831.500	13494.700, 34258.300	13494.700, 34258.300	0.000, 102.548	0.000, 27.739	0.000, 102.548
	BLQ Values Included	0	0	0	5	9	14

PM3003539049

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	12357.700, 10966.300	12152.700, 7788.150	12208.600, 8550.050	8.713, NA	10.649, NA	9.681, NA
	SD, SE	6427.1900, 3710.7400	11452.9000, 4049.2100	10004.4000, 3016.4500	9.2596, 3.0865	17.7424, 5.9141	13.7651, 3.2445
	MEDIAN	13837.200	9308.470	9629.680	5.879	0.000	3.393
	MIN, MAX	5319.740, 17916.100	827.405, 37131.100	827.405, 37131.100	0.000, 23.663	0.000, 48.839	0.000, 48.839
	5%, 95%	5319.740, 17916.100	827.405, 37131.100	827.405, 37131.100	0.000, 23.663	0.000, 48.839	0.000, 48.839
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	16505.000, 11851.200	21696.700, 16587.500	19336.800, 14236.700	21.797, NA	2.041, NA	7.685, NA
	SD, SE	10408.9000, 4655.0100	15289.4000, 6241.8500	12944.9000, 3903.0400	30.8256, 21.7970	1.7519, 0.7835	15.9169, 6.0160
	MEDIAN	20641.400	18328.300	20641.400	21.797	2.217	2.217
	MIN, MAX	1859.720, 26321.700	3648.460, 46589.500	1859.720, 46589.500	0.000, 43.594	0.000, 4.597	0.000, 43.594
	5%, 95%	1859.720, 26321.700	3648.460, 46589.500	1859.720, 46589.500	0.000, 43.594	0.000, 4.597	0.000, 43.594
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	8799.690, 4111.960	16157.100, 9434.950	12761.400, 6430.830	52.389, 26.994	4.063, NA	16.145, NA
	SD, SE	7333.0600, 2993.7100	11603.8000, 4385.8300	10212.9000, 2832.5600	63.4968, 44.8990	4.8863, 1.9948	33.0677, 11.6912
	MEDIAN	6428.060	16747.000	15038.000	52.389	2.547	5.148
	MIN, MAX	84.089, 19337.800	412.823, 35641.900	84.089, 35641.900	7.490, 97.288	0.000, 12.584	0.000, 97.288
	5%, 95%	84.089, 19337.800	412.823, 35641.900	84.089, 35641.900	7.490, 97.288	0.000, 12.584	0.000, 97.288
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	30206.900, 30206.900	35507.400, 35507.400	32857.200, 32750.100	6.800, NA	6.975, NA	6.866, NA
	SD, SE	NA, NA	NA, NA	3748.0200, 2650.2500	13.7434, 6.1462	9.3305, 5.3870	11.5245, 4.0745
	MEDIAN	30206.900	35507.400	32857.200	0.231	3.352	1.342
	MIN, MAX	30206.900, 30206.900	35507.400, 35507.400	30206.900, 35507.400	0.000, 31.315	0.000, 17.574	0.000, 31.315
	5%, 95%	NA, NA	NA, NA	30206.900, 35507.400	0.000, 31.315	0.000, 17.574	0.000, 31.315
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	57165.200, 57165.200	46579.300, 46579.300	51872.300, 51601.500	104.966, 104.966	38.431, 38.431	71.699, 63.513
	SD, SE	NA, NA	NA, NA	7485.3600, 5292.9500	NA, NA	NA, NA	47.0473, 33.2675
	MEDIAN	57165.200	46579.300	51872.300	104.966	38.431	71.699
	MIN, MAX	57165.200, 57165.200	46579.300, 46579.300	46579.300, 57165.200	104.966, 104.966	38.431, 38.431	38.431, 104.966
	5%, 95%	NA, NA	NA, NA	46579.300, 57165.200	NA, NA	NA, NA	38.431, 104.966

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003539050

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 622 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/24hr)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	17195.600, 14024.700	17195.600, 14024.700	8.824, NA	0.000, NA	5.294, NA
	SD, SE	NA, NA	10485.2000, 6053.6300	10485.2000, 6053.6300	9.0381, 5.2182	0.0000, 0.0000	8.0126, 3.5833
	MEDIAN	NA	22566.000	22566.000	8.409	0.000	0.000
	MIN, MAX	NA, NA	5113.180, 23907.700	5113.180, 23907.700	0.000, 18.062	0.000, 0.000	0.000, 18.062
	5%, 95%	NA, NA	5113.180, 23907.700	5113.180, 23907.700	0.000, 18.062	0.000, 0.000	0.000, 18.062
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	20502.600, 20276.400	17410.400, 14600.800	18183.400, 15850.100	21.780, NA	5.678, NA	12.835, NA
	SD, SE	4294.7500, 3036.8500	12714.9000, 5190.8400	10961.8000, 3875.5900	30.7517, 10.8724	13.7128, 4.3364	23.5950, 5.5614
	MEDIAN	20502.600	14726.100	16106.000	2.729	0.000	0.230
	MIN, MAX	17465.700, 23539.400	6677.550, 42236.000	6677.550, 42236.000	0.000, 80.300	0.000, 42.815	0.000, 80.300
	5%, 95%	17465.700, 23539.400	6677.550, 42236.000	6677.550, 42236.000	0.000, 80.300	0.000, 42.815	0.000, 80.300

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003539051

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 623 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	9.379, 8.499	11.334, 6.444	10.801, 6.949	0.003, NA	0.006, NA	0.005, NA
	SD, SE	5.0532, 2.9175	9.9588, 3.5210	8.6813, 2.6175	0.0047, 0.0016	0.0162, 0.0054	0.0117, 0.0028
	MEDIAN	8.197	8.936	8.197	0.000	0.000	0.000
	MIN, MAX	5.021, 14.918	0.236, 32.060	0.236, 32.060	0.000, 0.012	0.000, 0.049	0.000, 0.049
	5%, 95%	5.021, 14.918	0.236, 32.060	0.236, 32.060	0.000, 0.012	0.000, 0.049	0.000, 0.049
	BLQ Values Included	0	0	0	6	8	14
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	11.761, 8.656	15.345, 10.975	13.716, 9.853	0.005, NA	0.002, NA	0.003, NA
	SD, SE	7.5084, 3.3578	11.8869, 4.8528	9.8338, 2.9650	0.0071, 0.0050	0.0029, 0.0013	0.0040, 0.0015
	MEDIAN	11.587	13.576	12.603	0.005	0.001	0.001
	MIN, MAX	1.495, 19.813	1.622, 37.108	1.495, 37.108	0.000, 0.010	0.000, 0.007	0.000, 0.010
	5%, 95%	1.495, 19.813	1.622, 37.108	1.495, 37.108	0.000, 0.010	0.000, 0.007	0.000, 0.010
	BLQ Values Included	0	0	0	1	4	5
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	6.982, 3.489	12.886, 8.186	10.161, 5.523	0.037, 0.025	0.006, NA	0.014, NA
	SD, SE	5.4530, 2.2262	7.8721, 2.9754	7.2636, 2.0146	0.0382, 0.0270	0.0085, 0.0035	0.0216, 0.0077
	MEDIAN	6.303	15.417	11.037	0.037	0.003	0.007
	MIN, MAX	0.095, 14.729	0.507, 20.143	0.095, 20.143	0.010, 0.064	0.000, 0.022	0.000, 0.064
	5%, 95%	0.095, 14.729	0.507, 20.143	0.095, 20.143	0.010, 0.064	0.000, 0.022	0.000, 0.064
	BLQ Values Included	0	0	0	0	5	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	27.231, 27.231	33.762, 33.762	30.497, 30.321	0.002, NA	0.005, NA	0.003, NA
	SD, SE	NA, NA	NA, NA	4.6181, 3.2655	0.0040, 0.0018	0.0050, 0.0029	0.0044, 0.0015
	MEDIAN	27.231	33.762	30.497	0.000	0.005	0.000
	MIN, MAX	27.231, 27.231	33.762, 33.762	27.231, 33.762	0.000, 0.009	0.000, 0.010	0.000, 0.010
	5%, 95%	NA, NA	NA, NA	27.231, 33.762	0.000, 0.009	0.000, 0.010	0.000, 0.010
	BLQ Values Included	0	0	0	5	3	8
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	22.871, 22.871	36.704, 36.704	29.788, 28.973	0.075, 0.075	0.036, 0.036	0.056, 0.052
	SD, SE	NA, NA	NA, NA	9.7814, 6.9165	NA, NA	NA, NA	0.0276, 0.0195
	MEDIAN	22.871	36.704	29.788	0.075	0.036	0.056
	MIN, MAX	22.871, 22.871	36.704, 36.704	22.871, 36.704	0.075, 0.075	0.036, 0.036	0.036, 0.075
	5%, 95%	NA, NA	NA, NA	22.871, 36.704	NA, NA	NA, NA	0.036, 0.075
	BLQ Values Included	0	0	0	0	0	0

PM3003539052

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 624 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/mg Creatin)
Timepoint: Week 1

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	12.023, 7.668	12.023, 7.668	0.003, NA	0.000, NA	0.002, NA
	SD, SE	NA, NA	9.3222, 5.3822	9.3222, 5.3822	0.0031, 0.0018	0.0000, 0.0000	0.0028, 0.0013
	MEDIAN	NA	15.170	15.170	0.004	0.000	0.000
	MIN, MAX	NA, NA	1.535, 19.365	1.535, 19.365	0.000, 0.006	0.000, 0.000	0.000, 0.006
	5%, 95%	NA, NA	1.535, 19.365	1.535, 19.365	0.000, 0.006	0.000, 0.000	0.000, 0.006
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	10.682, 10.679	14.496, 12.454	13.543, 11.984	0.016, NA	0.006, NA	0.010, NA
	SD, SE	0.2963, 0.2095	8.7330, 3.5652	7.5899, 2.6834	0.0243, 0.0086	0.0173, 0.0055	0.0207, 0.0049
	MEDIAN	10.682	12.612	10.682	0.002	0.000	0.000
	MIN, MAX	10.472, 10.891	6.805, 28.687	6.805, 28.687	0.000, 0.066	0.000, 0.055	0.000, 0.066
	5%, 95%	10.472, 10.891	6.805, 28.687	6.805, 28.687	0.000, 0.066	0.000, 0.055	0.000, 0.066
	BLQ Values Included	0	0	0	5	9	14

PM3003539053

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	7.118, 6.926	10.993, 6.646	9.936, 6.722	0.005, NA	0.009, NA	0.007, NA
	SD, SE	2.1013, 1.2132	10.8299, 3.8290	9.2876, 2.8003	0.0060, 0.0020	0.0146, 0.0049	0.0110, 0.0026
	MEDIAN	6.309	8.262	6.311	0.003	0.000	0.002
	MIN, MAX	5.542, 9.504	0.522, 34.914	0.522, 34.914	0.000, 0.016	0.000, 0.039	0.000, 0.039
	5%, 95%	5.542, 9.504	0.522, 34.914	0.522, 34.914	0.000, 0.016	0.000, 0.039	0.000, 0.039
	BLQ Values Included	0	0	0	6	7	13
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	11.020, 9.252	19.546, 13.888	15.670, 11.547	0.019, NA	0.002, NA	0.007, NA
	SD, SE	5.8306, 2.6075	17.7664, 7.2531	13.8291, 4.1696	0.0269, 0.0190	0.0030, 0.0014	0.0140, 0.0053
	MEDIAN	13.562	15.950	14.259	0.019	0.000	0.000
	MIN, MAX	2.841, 15.947	2.801, 53.877	2.801, 53.877	0.000, 0.038	0.000, 0.007	0.000, 0.038
	5%, 95%	2.841, 15.947	2.801, 53.877	2.801, 53.877	0.000, 0.038	0.000, 0.007	0.000, 0.038
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	6.750, 3.087	12.291, 7.993	9.733, 5.153	0.030, 0.008	0.004, NA	0.011, NA
	SD, SE	5.5171, 2.2524	7.5157, 2.8407	7.0138, 1.9453	0.0403, 0.0285	0.0074, 0.0030	0.0202, 0.0071
	MEDIAN	6.891	13.259	10.692	0.030	0.002	0.002
	MIN, MAX	0.074, 13.305	0.392, 23.299	0.074, 23.299	0.001, 0.058	0.000, 0.019	0.000, 0.058
	5%, 95%	0.074, 13.305	0.392, 23.299	0.074, 23.299	0.001, 0.058	0.000, 0.019	0.000, 0.058
	BLQ Values Included	0	0	0	1	4	5
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	21.828, 21.828	34.082, 34.082	27.955, 27.275	0.007, NA	0.009, NA	0.008, NA
	SD, SE	NA, NA	NA, NA	8.6649, 6.1270	0.0161, 0.0072	0.0139, 0.0080	0.0143, 0.0051
	MEDIAN	21.828	34.082	27.955	0.000	0.002	0.000
	MIN, MAX	21.828, 21.828	34.082, 34.082	21.828, 34.082	0.000, 0.036	0.000, 0.025	0.000, 0.036
	5%, 95%	NA, NA	NA, NA	21.828, 34.082	0.000, 0.036	0.000, 0.025	0.000, 0.036
	BLQ Values Included	0	0	0	4	3	7
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	26.176, 26.176	38.730, 38.730	32.453, 31.840	0.195, 0.195	0.045, 0.045	0.120, 0.094
	SD, SE	NA, NA	NA, NA	8.8770, 6.2770	NA, NA	NA, NA	0.1061, 0.0750
	MEDIAN	26.176	38.730	32.453	0.195	0.045	0.120
	MIN, MAX	26.176, 26.176	38.730, 38.730	26.176, 38.730	0.195, 0.195	0.045, 0.045	0.045, 0.195
	5%, 95%	NA, NA	NA, NA	26.176, 38.730	NA, NA	NA, NA	0.045, 0.195
	BLQ Values Included	0	0	0	0	0	0

PM3003539054

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 626 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/mg Creatin)
Timepoint: Week 2

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	12.551, 11.408	12.551, 11.408	0.003, NA	0.000, NA	0.002, NA
	SD, SE	NA, NA	5.8074, 3.3529	5.8074, 3.3529	0.0045, 0.0027	0.0000, 0.0000	0.0036, 0.0016
	MEDIAN	NA	15.077	15.077	0.000	0.000	0.000
	MIN, MAX	NA, NA	5.908, 16.667	5.908, 16.667	0.000, 0.008	0.000, 0.000	0.000, 0.008
	5%, 95%	NA, NA	5.908, 16.667	5.908, 16.667	0.000, 0.008	0.000, 0.000	0.000, 0.008
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	5	7	8	10	18
	MEAN, GEO MEAN	11.197, 11.115	13.870, 12.806	13.106, 12.298	0.011, NA	0.005, NA	0.007, NA
	SD, SE	1.9134, 1.3530	6.1347, 2.7435	5.2346, 1.9785	0.0149, 0.0053	0.0098, 0.0031	0.0123, 0.0029
	MEDIAN	11.197	12.387	12.387	0.004	0.000	0.000
	MIN, MAX	9.844, 12.550	8.064, 21.969	8.064, 21.969	0.000, 0.043	0.000, 0.026	0.000, 0.043
	5%, 95%	9.844, 12.550	8.064, 21.969	8.064, 21.969	0.000, 0.043	0.000, 0.026	0.000, 0.043
	BLQ Values Included	0	0	0	4	9	13

PM3003539055

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 627 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/mg Creatin)
Timepoint: Week 3

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	8.509, 6.924	13.604, 8.040	12.214, 7.719	0.006, NA	0.008, NA	0.007, NA
	SD, SE	6.5233, 3.7662	15.7195, 5.5577	13.6802, 4.1247	0.0072, 0.0024	0.0136, 0.0045	0.0106, 0.0025
	MEDIAN	6.481	9.178	6.926	0.000	0.000	0.000
	MIN, MAX	3.240, 15.805	1.668, 49.743	1.668, 49.743	0.000, 0.019	0.000, 0.035	0.000, 0.035
	5%, 95%	3.240, 15.805	1.668, 49.743	1.668, 49.743	0.000, 0.019	0.000, 0.035	0.000, 0.035
	BLQ Values Included	0	0	0	5	8	13
Completed tech/voc/trade school	N	4	6	10	2	5	7
	MEAN, GEO MEAN	13.069, 9.022	15.552, 12.911	14.559, 11.186	0.006, NA	0.001, NA	0.002, NA
	SD, SE	9.8269, 4.9134	7.9503, 3.2457	8.3035, 2.6258	0.0085, 0.0060	0.0018, 0.0008	0.0045, 0.0017
	MEDIAN	13.944	15.044	15.044	0.006	0.000	0.000
	MIN, MAX	1.863, 22.527	2.890, 24.778	1.863, 24.778	0.000, 0.012	0.000, 0.004	0.000, 0.012
	5%, 95%	1.863, 22.527	2.890, 24.778	1.863, 24.778	0.000, 0.012	0.000, 0.004	0.000, 0.012
	BLQ Values Included	0	0	0	1	5	6
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	8.068, 3.628	11.416, 7.086	9.871, 5.203	0.032, 0.013	0.001, NA	0.009, NA
	SD, SE	6.7248, 2.7454	6.8393, 2.5850	6.7266, 1.8656	0.0403, 0.0285	0.0029, 0.0012	0.0209, 0.0074
	MEDIAN	6.799	14.027	10.069	0.032	0.000	0.000
	MIN, MAX	0.075, 16.209	0.264, 20.907	0.075, 20.907	0.003, 0.060	0.000, 0.007	0.000, 0.060
	5%, 95%	0.075, 16.209	0.264, 20.907	0.075, 20.907	0.003, 0.060	0.000, 0.007	0.000, 0.060
	BLQ Values Included	0	0	0	1	6	7
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	22.322, 22.322	34.847, 34.847	28.585, 27.890	0.002, NA	0.001, NA	0.001, NA
	SD, SE	NA, NA	NA, NA	8.8565, 6.2625	0.0027, 0.0012	0.0012, 0.0007	0.0022, 0.0008
	MEDIAN	22.322	34.847	28.585	0.000	0.000	0.000
	MIN, MAX	22.322, 22.322	34.847, 34.847	22.322, 34.847	0.000, 0.006	0.000, 0.002	0.000, 0.006
	5%, 95%	NA, NA	NA, NA	22.322, 34.847	0.000, 0.006	0.000, 0.002	0.000, 0.006
	BLQ Values Included	0	0	0	3	3	6
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	21.661, 21.661	40.962, 40.962	31.312, 29.787	0.004, 0.004	0.067, 0.067	0.036, 0.016
	SD, SE	NA, NA	NA, NA	13.6479, 9.6505	NA, NA	NA, NA	0.0445, 0.0315
	MEDIAN	21.661	40.962	31.312	0.004	0.067	0.036
	MIN, MAX	21.661, 21.661	40.962, 40.962	21.661, 40.962	0.004, 0.004	0.067, 0.067	0.004, 0.067
	5%, 95%	NA, NA	NA, NA	21.661, 40.962	NA, NA	NA, NA	0.004, 0.067
	BLQ Values Included	0	0	0	1	0	1

PM3003539056

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 628 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/mg Creatin)
Timepoint: Week 3

		Smokers			Non-Smokers		
Characteristic	Statistic	Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	2	2	3	2	5
	MEAN, GEO MEAN	NA, NA	16.050, 15.994	16.050, 15.994	0.008, NA	0.000, NA	0.005, NA
	SD, SE	NA, NA	1.8844, 1.3325	1.8844, 1.3325	0.0130, 0.0075	0.0000, 0.0000	0.0102, 0.0046
	MEDIAN	NA	16.050	16.050	0.001	0.000	0.000
	MIN, MAX	NA, NA	14.717, 17.382	14.717, 17.382	0.000, 0.023	0.000, 0.000	0.000, 0.023
	5%, 95%	NA, NA	14.717, 17.382	14.717, 17.382	0.000, 0.023	0.000, 0.000	0.000, 0.023
	BLQ Values Included	NA	0	0	2	2	4
Undergraduate degree	N	2	4	6	8	10	18
	MEAN, GEO MEAN	10.681, 10.124	13.409, 12.902	12.500, 11.900	0.010, NA	0.003, NA	0.006, NA
	SD, SE	4.8140, 3.4040	4.2252, 2.1126	4.1630, 1.6995	0.0196, 0.0069	0.0089, 0.0028	0.0147, 0.0035
	MEDIAN	10.681	13.238	12.402	0.001	0.000	0.000
	MIN, MAX	7.277, 14.085	9.067, 18.094	7.277, 18.094	0.000, 0.057	0.000, 0.028	0.000, 0.057
	5%, 95%	7.277, 14.085	9.067, 18.094	7.277, 18.094	0.000, 0.057	0.000, 0.028	0.000, 0.057
	BLQ Values Included	0	0	0	5	9	14

PM3003539057

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 629 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/mg Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Attended college, No Degree	N	3	8	11	9	9	18
	MEAN, GEO MEAN	8.335, 7.557	11.977, 7.348	10.984, 7.405	0.005, NA	0.008, NA	0.006, NA
	SD, SE	4.5542, 2.6294	12.1043, 4.2795	10.4690, 3.1565	0.0050, 0.0017	0.0130, 0.0043	0.0097, 0.0023
	MEDIAN	6.996	8.792	6.996	0.002	0.000	0.002
	MIN, MAX	4.601, 13.409	0.809, 38.906	0.809, 38.906	0.000, 0.011	0.000, 0.038	0.000, 0.038
	5%, 95%	4.601, 13.409	0.809, 38.906	0.809, 38.906	0.000, 0.011	0.000, 0.038	0.000, 0.038
Completed tech/voc/trade school	N	5	6	11	2	5	7
	MEAN, GEO MEAN	11.917, 9.278	16.814, 12.843	14.588, 11.078	0.010, NA	0.002, NA	0.004, NA
	SD, SE	7.2081, 3.2236	11.8421, 4.8345	9.8712, 2.9763	0.0141, 0.0100	0.0011, 0.0005	0.0071, 0.0027
	MEDIAN	12.575	15.234	13.721	0.010	0.002	0.002
	MIN, MAX	2.066, 18.780	2.438, 38.061	2.066, 38.061	0.000, 0.020	0.000, 0.003	0.000, 0.020
	5%, 95%	2.066, 18.780	2.438, 38.061	2.066, 38.061	0.000, 0.020	0.000, 0.003	0.000, 0.020
High school graduate/GED	N	6	7	13	2	6	8
	MEAN, GEO MEAN	7.267, 3.424	12.198, 7.861	9.922, 5.357	0.033, 0.017	0.004, NA	0.011, NA
	SD, SE	5.8158, 2.3743	7.2336, 2.7341	6.8412, 1.8974	0.0396, 0.0280	0.0053, 0.0022	0.0207, 0.0073
	MEDIAN	6.613	15.594	11.296	0.033	0.002	0.004
	MIN, MAX	0.081, 14.482	0.388, 21.450	0.081, 21.450	0.005, 0.061	0.000, 0.014	0.000, 0.061
	5%, 95%	0.081, 14.482	0.388, 21.450	0.081, 21.450	0.005, 0.061	0.000, 0.014	0.000, 0.061
Post-graduate education	N	1	1	2	5	3	8
	MEAN, GEO MEAN	23.794, 23.794	34.230, 34.230	29.012, 28.539	0.004, NA	0.005, NA	0.004, NA
	SD, SE	NA, NA	NA, NA	7.3794, 5.2180	0.0075, 0.0034	0.0064, 0.0037	0.0067, 0.0024
	MEDIAN	23.794	34.230	29.012	0.000	0.002	0.001
	MIN, MAX	23.794, 23.794	34.230, 34.230	23.794, 34.230	0.000, 0.017	0.000, 0.012	0.000, 0.017
	5%, 95%	NA, NA	NA, NA	23.794, 34.230	0.000, 0.017	0.000, 0.012	0.000, 0.017
Some high school, grade 9 - 11	N	1	1	2	1	1	2
	MEAN, GEO MEAN	23.569, 23.569	38.799, 38.799	31.184, 30.240	0.091, 0.091	0.049, 0.049	0.070, 0.067
	SD, SE	NA, NA	NA, NA	10.7692, 7.6150	NA, NA	NA, NA	0.0297, 0.0210
	MEDIAN	23.569	38.799	31.184	0.091	0.049	0.070
	MIN, MAX	23.569, 23.569	38.799, 38.799	23.569, 38.799	0.091, 0.091	0.049, 0.049	0.049, 0.091
	5%, 95%	NA, NA	NA, NA	23.569, 38.799	NA, NA	NA, NA	0.049, 0.091

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003539058

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001

TABLE 14.4-10
DESCRIPTIVE STATISTICS OF 24-HOUR URINE BIOMARKERS OF EXPOSURE BY TIMEPOINT FOR DEMOGRAPHIC CHARACTERISTIC: HIGHEST GRADE OR YEAR OF SCHOOL COMPLETED
(Page 630 of ?)

Lab: Harrogate
Biomarker: Cotinine Gluruonide (nmol/mg.Creatin)
Timepoint: Overall*

Characteristic	Statistic	Smokers			Non-Smokers		
		Male	Female	Overall	Male	Female	Overall
Some tech/voc/trade school	N	0	3	3	3	2	5
	MEAN, GEO MEAN	NA, NA	12.172, 9.977	12.172, 9.977	0.005, NA	0.000, NA	0.003, NA
	SD, SE	NA, NA	7.4519, 4.3024	7.4519, 4.3024	0.0050, 0.0029	0.0000, 0.0000	0.0044, 0.0020
	MEDIAN	NA	14.988	14.988	0.004	0.000	0.000
	MIN, MAX	NA, NA	3.722, 17.805	3.722, 17.805	0.000, 0.010	0.000, 0.000	0.000, 0.010
	5%, 95%	NA, NA	3.722, 17.805	3.722, 17.805	0.000, 0.010	0.000, 0.000	0.000, 0.010
Undergraduate degree	N	2	6	8	8	10	18
	MEAN, GEO MEAN	10.854, 10.726	14.194, 12.995	13.359, 12.386	0.012, NA	0.004, NA	0.008, NA
	SD, SE	2.3412, 1.6555	6.3379, 2.5874	5.6450, 1.9958	0.0179, 0.0063	0.0114, 0.0036	0.0147, 0.0035
	MEDIAN	10.854	13.748	11.437	0.002	0.000	0.000
	MIN, MAX	9.198, 12.509	7.668, 22.917	7.668, 22.917	0.000, 0.047	0.000, 0.036	0.000, 0.047
	5%, 95%	9.198, 12.509	7.668, 22.917	7.668, 22.917	0.000, 0.047	0.000, 0.036	0.000, 0.047

* Overall values calculated by first averaging the results across visits within a subject, then calculating the descriptive statistics across subjects. Count of BLQ values does not apply as the BLQ values were converted to the upper limit of the BLQ (e.g., '<1.234' will be used as '1.234') for the averages across visits within a subject thus eliminatig all BLQ values for the overall statistics.

PM3003539059

Source: https://www.industrydocuments.ucsf.edu/docs/txnj0001